BINDER #5 – Appendix B to G

GEOCHEMICAL SAMPLING, TRENCHING AND DIAMOND DRILLING
ASSESSMENT REPORT FOR 2007
FRASERGOLD PROPERTY, WILLIAMS LAKE AREA, BRITISH COLUMBIA

Appendix B – Outcrop Mapping Locations and Descriptions with Structural Measurements, as well as Rock Sample Site Locations, Descriptions and Assay Values

Table 2a

Outcrop Mapping Locations with Structural Measurements and Descriptions, Along with Rock Sample Site Locations and Assay Values

Date	iPL Lab ID	SFA g/t Au	HGC Sampler ID	HGC Geologist Initials	Easting NAD83	Northing NAD83	Elev	Lith. Code	Strike S2	Dip S2	Su	Description and/or Comments
09-Jun-07				SB	665653	5796785	1552	KP	130			Few discontinuous quartz veins (1-10cm), quartz is creamy with orange oxidation
09-Jun-07				SB	665658	5796808	1566	KP	136	75		Abundant carbonate knots, highly structured/altered, quartz veins are approximately 15cm wide
09-Jun-07				SB	665663	5796870	1561	KP				Multiple quartz veins up to 20cm wide very altered and contorted, various directions and dips, orange limonite alteration
09-Jun-07				SB	665633	5797044	1562	KP				More weathered than previous, possible shear zone. Thin minor quartz veins along bedding, orangey white colored
09-Jun-07				SB	665559	5797161	1558	KP	138	74		Minor quartz veins mostly along bedding planes with orange weathering
10-Jun-07				SB	665357	5797380	1566	KP	124			
10-Jun-07				SB	665346	5797390	1563	KP	132	77		Brown mottled weathering, minor quartz veins (up to 5cm thick, creamy white, oxidized) Outcrop 6-7m long
10-Jun-07				SB	665331	5797420	1563	KP	136			One discontinuous quartz vein
10-Jun-07				SB	665163	5797618	1567	KP	136	54		No visible quartz
10-Jun-07				SB	665123	5797675	1560	KP				Brown mottling, quartz veins 10-20cm wide, milky white, orange oxidation
10-Jun-07				SB	664863	5797893	1561	KP	126	52		Small 1m long outcrop
10-Jun-07				SB	664860	5797890	1567	KP				Few quartz bands visible along bedding, small 1m long outcrop, one 20cm wide quartz with bright red weathering (hematite?)
10-Jun-07				SB	664835	5797904	1564	KP	136			Outcrop approximately 20m long
10-Jun-07				SB	664802	5797911	1567	KP	162	53		
10-Jun-07				SB	664770	5797952	1566	KP				Few quartz veins up to 10cm wide
10-Jun-07				SB	664677	5798008	1558	KP	140	64		Few late quartz veins less than 5cm thick cross cutting bedding
10-Jun-07				SB	664658	5798057	1551	KP	130			
10-Jun-07				SB	664728	5798078	1542	KP	140			Outcrop exposed for 20m
10-Jun-07				SB	665031	5797947	1524	KP	127	48		Rare thin quartz along bedding. Outcrop about 30m long
10-Jun-07				SB	665115	5797880	1511	KP	138			
10-Jun-07				SB	665148	5797941	1504	KP	133	78		
10-Jun-07				SB	665130	5798018	1488	KP	128			Multiple quartz boudins,some up to 30cm diameter; green mineral visible
10-Jun-07				SB	665076	5798094	1477	KP	138			Occasional thin quartz vein (less than 10cm long along bedding)
10-Jun-07				SB	664839	5798320	1458	KP	139	48		
10-Jun-07				SB	664665	5798391	1447	KP	124	53		
10-Jun-07				SB	664617	5798449	1439	KP	110	56		
10-Jun-07				SB	664962	5798498	1411	GP				Highly altered, random orientated bedding
10-Jun-07				SB	664935	5798515	1403	GP			Py	Highly oxidized, highly folded
10-Jun-07				SB	664872	5798684	1391	GP				Outcrop totally contorted
11-Jun-07				SB	665856	5796661	1564	KP				1m wide quartz vein, milky white with minor oxidation

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11-Jun-07				SB	665929	5796646	1575	KP	125	55		Brown mottling; joints visible along outcrop to southeast
11-Jun-07				SB	665955	5796642	1566	KP				Occasional quartz veins along bedding up to 10cm wide, joints seem to disappear at this point
11-Jun-07				SB	665976	5796627	1576	KP	136	57		Occasional quartz veins
11-Jun-07				SB	666021	5796610	1581	KP	132	58		Quartz boudins up to 30cm wide, mostly milky white with orange oxidation, possible shear zone, outcrop 8m high and continuous since FG35 but increased quartz veins here and fewer joints
11-Jun-07				SB	666067	5796615	1582	KP	145	55		Quartz vein approximately 2m thick, milky white
11-Jun-07				SB	666089	5796584	1595	KP	142	48		Outcrop only visible for 1m thickness here, carbonate "knots" smaller here
11-Jun-07				SB	666122	5796531	1581	KP	128	51		Outcrop approximately 5m high, KP in contact with Siltstone (appears siliceous), GP above Siltstone. Apparent "dyke" of green schist cutting through bedded KP, SS and GP
11-Jun-07				SB	666157	5796482	1584	KP	142	54		Outcrop approximately 3m thick, occasional quartz veins along bedding up to 15cm wide, milky white, minor oxidation
11-Jun-07				SB	666224	5796454	1581	KP	137	60		Same outcrop all along road to southeast
11-Jun-07				SB	666254	5796416	1576	KP				Increased quartz, milky white
11-Jun-07				SB	666290	5796329	1592	KP	133	62		
11-Jun-07				SB	666319	5796262	1598	KP	132	80		Occasional quartz
11-Jun-07				SB	666365	5796212	1619	KP	132	75		Quartz veins up to 20cm thick; drillhole
11-Jun-07				SB	666454	5796106	1591	KP				Drillhole
11-Jun-07				SB	666479	5796057	1574	KP	136	72		Drillhole; Quartz veins along bedding, creamy with orange oxidation
11-Jun-07				SB	666503	5795998	1570	KP				Drillhole
11-Jun-07				SB	666526	5795842	1579	KP				End of Road, 20cm thick quartz vein in road
13-Jun-07				SB	665975	5796673	1548	KP				Drillhole
13-Jun-07				SB	666104	5796651	1524	KP	134			Outcrop only 1m thick
13-Jun-07				SB	666143	5796601		KP	132	77	Py	Possible GP (graphitic), very minor quartz veins (<5cm) cream colored, orange oxidation, along bedding
13-Jun-07				SB	666162	5796573	1543	GP	142			Appears siliceous, unrecognized silvery sulphides, veins are cream colored, highly oxidized and of cm scale; graphite lams in fresh surface as well as hematite
13-Jun-07				SB	666168	5796561	1537	KP	136			Outcrop has green schist appearing as a 2m thick dyke cutting through bedded GP and KP. KP has minor milky white quartz veins (10cm wide) that are oxidized and occur along bedding. Jointing present in KP (10-15cm wide)
13-Jun-07				SB	666197	5796515	1548	KP	140	61		Increased weathering from last outcrop, veins 1-10cm milky white with orange oxidation
13-Jun-07				SB	666225	5796479	1553	KP				Veins are creamy, highly oxidized and along bedding; above KP outcrop appears to be GP with minor sulphides
14-Jun-07				SB	666570	5795899	1546	KP	148	44		
14-Jun-07				SB	666605	5795927	1514	KP	152			Minor quartz veining up to 5cm wide, creamy, orange oxidation
16-Jun-07				SB	666259	5796452	1544	KP	136			Outcrop 10m long, minor quartz veins, creamy, orange oxidation
16-Jun-07				SB	666260	5796439	1541	KP				KP is graphitic with minor quartz veins; also some minor hematite on quartz

Outcrop Mapping Locations with Structural Measurements and Descriptions, Along with Rock Sample Site Locations and Assay Values

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16-Jun-07				SB	666271	5796437	1550	KP	135	58		KP is soft in places and graphitic, minor quartz veins along bedding
16-Jun-07				SB	666307	5796399	1559	KP	140	70		Continuous outcrop since FG63
16-Jun-07				SB	666317	5796378	1560	KP	134	74		Quartz veins larger and more abundant, random, discontinuous boudins ranging from 1 to 50cm
16-Jun-07				SB	666369	5796321	1562	KP	134	82		Continuous since FG65, minor quartz veining
16-Jun-07				SB	666371	5796292	1570	KP	128	70		Quartz veins milky white with some oxidation, along bedding
16-Jun-07				SB	666379	5796266	1584	KP				End of Outcrop
16-Jun-07				SB	666383	5796258	1577	KP	134	74		
16-Jun-07				SB	666372	5796256	1578	KP				One large outcrop of quartx approximately 1m thick, layers of soft, graphitic KP throuhout
16-Jun-07				SB	666320	5796292	1583	KP	129	71		Occasional quartz veins along bedding, milky white with minor oxidation
16-Jun-07				SB	666763	5795837	1457	KP	134			Start Frasergold Creek mapping, claimpost approximately 10m down creek from here (390476-390479M), Quartz veining 15-20cm thick along bedding
16-Jun-07				SB	666776	5795807		GP	124		Py	Quartz veins along bedding (cm scale)
16-Jun-07				SB	666858	5795975	1459	GP	152		Py	Quartz veins up to 20-30cm pinching and swelling along bedding
18-Jun-07				SB	664760	5799663	1274	GP	128		Py, Cpy?	Outcrop highly oxidized reddish color, abundant pyrite and possible chalchopyrite throughout outcrop plus along fractures
18-Jun-07				SB	664799	5799629	1278	GP	131		Py	Pyrite crystals visible when driving by
18-Jun-07				SB	665075	5798658	1326	GP	127		Py	Grey Phyllite appears siliceous, some Py, beds are folded, mm laminations visible in bedding, highly oxidized surface
18-Jun-07				SB	665583	5797964	1333	GP			Py	Grey Phyllite appears siliceous, some Py, beds are folded, highly oxidized surface
19-Jun-07				SB	665603	5797947	1329	GP			Py	Altered, folded beds, abundant sulphides (mostly Py but possible Chalcopyrite and Bornite) Random quartz veins, highly oxidized surface
19-Jun-07				SB	665301	5798328		GP	115	54		Grey Phyllite appears siliceous, some Py visible along bedding planes highly oxidized surface
19-Jun-07				SB	665271	5798372	1325	GP	125	75	Py	Grey Phyllite appears siliceous, reddish orange oxidized surface
20-Jun-07				SB	667111	5796242	1342	GP	135		Py	Small outcrop, some sulphides
20-Jun-07				SB	667031	5796161	1354	GP				Highly folded outcrop
20-Jun-07				SB	666977	5796053	1376	GP				
20-Jun-07				SB	666973	5796030	1379	GP				
20-Jun-07				SB	666945	5796018	1361	GP				
20-Jun-07				SB	666917	5795988	1386	GP	145			On surface outcrop appears grey with quartz veins that range from mm scale to 3cm, some pinch and swell; this outcrop is not as stressed/weathered as previous; fresh surface has orange limonite carbonates; minor sulphides; possible Banded GP
20-Jun-07				SB	666880	5795916	1398	KP	150			Small outcrop with few pale orange laminations
20-Jun-07				SB	666903	5795985	1382	GP				Large outcrop 30m long, lichen covered with orange weathering; fresh surface shows GP with minor "knots" and mm scale lams that are white and wavy
20-Jun-07				SB	667100	5796293	1383	GP			Py	Abundant sulphides
20-Jun-07				SB	667191	5796350	1335	GP	140		Py	Abundant sulphides

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20-Jun-07				SB	662701	5801159	1283	GP	107	71	Py	Minor sulphides sometimes seen in stringers, siliceous, quartz veins mm to cm scale along bedding, orange oxidation; surface of outcrop has reddish weathering
20-Jun-07				SB	662951	5800778	1274	GP	105		Py	Outcrop folded and heavily weathered with sulphides occuring as stringers and as individual crystals; appears siliceous
20-Jun-07				SB	664467	5799956	1283	GP	140		Py, Cpy?	Heavily weathered rust colored outcrop, sulphides occurring in stringers (mostly Py maybe Cp)
20-Jun-07				SB	665433	5799017	1287	GP	110	66		Thin white stringers (carbonates?), minor sulphides; rusty colored weathered surface
26-Jun-07				SS	666360	5795280	1491	GP	108		Py	Contains some carbonate. Siliceous with quartz veining, mostly mm scale, up to 15cm.
26-Jun-07				SS	666350	5795252	1496	KP	130	55	Py	Quartz veining, mostly mm scale, up to 15cm. Minor disseminated pyrite.
26-Jun-07				SS	666340	5795232	1505	KP				Strongly deformed KP. Green mineral (chlorite?) in quartz veins.
26-Jun-07				SS	666284	5795189	1510	GP			Py	Weathered outcrop. Light grey, siliceous phyllite. Minor pyrite.
26-Jun-07				SS	666222	5795079	1525	KP				Possible outcrop, maybe boulder? KP with carbonate knots leached out.
26-Jun-07				SS	665823	5794843	1689	KP	130	45	Unknown	Weathered carbonate knots. Minor sulphides including bornite? Possible shear zone. Brecciated phyllite with calcite matrix.
28-Jun-07				SS	649234	5812022	935					Massive siliceous mudstone. Dark grey to black. Rusty Weathering
28-Jun-07				SS	649360	5812094	938					Massive siliceous mudstone. Dark grey to black. Rusty Weathering
28-Jun-07				SS	649546	5812213	918					Intrusive dyke with hornblende, feldspar, muscovite phenocrysts
28-Jun-07				SS	649788	5812455	894					Massive chert/quartzite. Greenish grey color
28-Jun-07				SS	649944	5812455	890					Massive chert/quartzite. Greenish grey color
28-Jun-07				SS	650172	5812723	896	GP				Deformed grey phyllite
28-Jun-07				SS	650523	5812923	908					Massive siliceous mudstone.
28-Jun-07				SS	650821	5813050	932	GP	123	84	Py	Possible shear zone. Very graphitic in shear zone and adjacent to quartz boudinages
28-Jun-07				SS	650997	5813137	940	GP	120	68	Py	Quartz veinlets along bedding. Abundant pyrite disseminated and in cube form
28-Jun-07				SS	650957	5813107	924	GP	138	70	Py	Start of sulphides in GP
28-Jun-07				SS	651040	5813378	955	GP				Abundant quartz veins and boudinage. Minor sulphides. Very altered. Green mineral in quartz veins. Several small possible shear zones (50cm width). Entire outcrop approximately 25m long
28-Jun-07				SS	651101	5813332	940	GP			Py	Abundant quartz veining. Sulphides disseminated and in cube form
28-Jun-07				SS	651152	5813512	921	GP			Py	Pyrite cubes and disseminated along bedding
28-Jun-07				SS	651655	5813833	918	KP	128		Py	Knotted Phyllite with carbonate porphyroblasts. Quartz boudins with sulphides along margins (possible chalcopyrite). Unit seems to have "rounded" weathering (different than other KP)
28-Jun-07				SS	651655	5813833	918	KP				Knotted Phyllite adjacent to Grey Phyllite which is adjacent to massive siliceous siltstone
28-Jun-07				SS	651655	5813833	918	SS				Massive grey siltstone
28-Jun-07				SS	651551	5813970	920	KP				Less knots than previous KP. Graphitic along quartz vein margins
28-Jun-07				SS	651896	5814408	907					Mica Schist

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29-Jun-07				SB	665658	5796670	1568	KP	135			Carbonate knots up to 5mm, no visible quartz veins, slightly siliceous
29-Jun-07	135782		SS1	SB	665651	5796648	1574	KP				No major quartz veins, outcrop approximately 3m in height and 3m wide. Sample taken along and perpendicular to strike
29-Jun-07				SB	665624	5796638	1587	KP				Small outcrop covered with moss, outcrop fairly continuous up creek from last
29-Jun-07	135783		SS2	SB	665617	5796621	1601	VOL				20m long outcrop (up creek) that looks like volcanics. Massive, greenish, very siliceous, anhedral to subhedral, 1-2% disseminated pyrite visible. Quartz veins cutting through along similar orientation as KP strike (130 degrees) up to 30cm thick. Possible intrusive sill or dyke, resembles dyke from FG56
29-Jun-07				SB	665600	5796601	1602	KP				Knotted Phyllite
29-Jun-07	135784		SS3	SB	665578	5796581	1611	KP				Knotted Phyllite. Approximately 30% Quartz.
29-Jun-07				SB	665551	5796552	1624	KP	130			Outcrop approximately 20m high and 4m wide. Abundant quartz veining along bedding and cross cutting, milky white, up to 30cm diameter. Strike is approximate, dip hard to determine. Bedding seems deformed
29-Jun-07				SB	665519	5796519	1661	KP	135	50		High water level covering outcrop. Few thin quartz veins visible. 20cm thick discontinuous siltstone within unit.
29-Jun-07				SB	665500	5796488	1681	KP	122	62		One milky white quartz vein up to 10cm wide
29-Jun-07				SB	665479	5796465	1689	KP	140	58		May be Grey Phyllite, knot size and abundance has decreased. No quartz veins visible, slightly siliceous
29-Jun-07				SB	665472	5796434	1701	GP				Few knots, slightly graphitic, siliceous
29-Jun-07				SB	665471	5796397	1733	KP	166	72		Small carbonate knots visible. Outcrop seems really deformed
29-Jun-07				SB	665457	5796304	1744	GP	138	54	Unknown	Outcrop is about 50m long along creek bed. Abundant quartz along bedding up to 45cm wide and traceable for 5m. Abundant cross cutting late phase quartz veinlets 1-5cm thick. Greenish quartz mineral visible in veins. Abundant hematite along vein margins. Rare sulphides (bronze colored unidentified). Parent rock is grey graphitc phyllite.
29-Jun-07				SB	665397	5796215	1780	GP	135	40	Pyrr, Cpy?	Siliceous, trace graphitic, occasional thin quartz veins 1-5cm wide with some boudins up to 10cm wide. Shiny silver-like sulphide (possible pyrrotite) and yellowish possilbe chalcopyrite. Millimeter scale beds of whitish carbonate
29-Jun-07				SB	665402	5796197	1789	GP	130	42	Py	Just slightly up strike from FG134. Some sections of GP are very graphitic with fine disseminated pyrite and larger clasts. Abundant quartz veins and boudinage. Seems to be a change in outcrop over very short distance. This outcrop is continuous from the last
29-Jun-07				SB	665418	5796169	1789	GP				Grey Phyllite with occasional orane carbonate "knots". Slightly up strike from FG135. Quartz veins and boudins along bedding. No apparent sulphides within GP. Millimeter laminations of carbonate. Appears to become more siliceous up strike
29-Jun-07				SB	665328	5796131	1837	GP				Small outcrop. Slightly siliceous, only one visible quartz vein up to 15cm thick
29-Jun-07				SB	665387	5796109	1867	GP	122			Siliceous but graphitic in some places. Quartz boudinage visible up to 5cm thick along bedding. Bedding is wavy

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29-Jun-07				SS	665250	5796057	1906	GP	115	48		Grey Phyllite with disseminated sulphides. Minor quartz veins interbedded.
02-Jul-07				SB	666902	5797788	1342	GP	135			Grey Phyllite with occasional knots and minor sulphides (<1%). Bullion Property
02-Jul-07				SB	666930	5797827	1363	KP	310	79		Knotted Phyllite with no apparent sulphides and beds appear to dip in opposite way.
02-Jul-07				SB	666975	5797860	1370	KP	305	70		Knotted phyllite that appears very siliceous in spots, the knots are leached out leaving voids. Minor thin quartz along and across bedding. Minor sulphides (<1%)
02-Jul-07				SB	666995	5797862	1385	KP				and rare thin quartz veins (<1cm). O/C is ~4m along strike and 3m perpendicular to strike.
02-Jul-07				SB	664694	5797779	1625	GP	134			Grey phyllite that as smooth weathering
03-Jul-07				SB	664839	5797660	1624	KP	138			Knotted phyllite with knots up o 5 mm diameter and no visible quartz. O/C is 1m*0.5m high and perpendicular to strike.
03-Jul-07	135772		SB22	SB	664905	5797648	1621	KP				Knotted Phyllite. Slightly graphitic with 10-15% Quartz. Abundant Chlorite
03-Jul-07				SB	665075	5797587	1596	KP	130			Knotted phyllite in a creek with no visible in situ quartz, o/c is 0.5m*1m.
03-Jul-07				SB	665048	5797606	1588	KP	140	64		Knotted phyllite with abundant knots and no apparent quartz. This o/c occurs on a creek bed that is ~2m*2m.
03-Jul-07				SB	665075	5797587	1596	KP	130			Knotted phyllite in a creek with no visible in situ quartz, o/c is 0.5m*1m.
03-Jul-07				SB	665218	5797421	1595	KP	135			Knotted phyllite with no quartz along bedding but a few cm scale criss crossing bedding. O/C patchy in oad, ~5m along strike and 1m perpendicular to strike.
03-Jul-07				SB	665220	5797412	1596	KP				Knotted phyllite with one thick quartz vein along bedding (~40 cm thick where visible) and traceable for ~8 m. Possible fault(see sketch in notebook) Kp is thinly bedded and fractured which may be indicative of a fault. May be just several parallel quartz veins of similar thickness. Entire o/c ~20 m long.
03-Jul-07				SB	665250	5797389	1597	KP	130			Knotted phyllite with thick quartz, ~40 cm. Few thin quartz cross cutting bedding. Due to the flat weathered nature of the o/c it is impossible to sample.
03-Jul-07				SB	665279	5797374	1587	KP	140	58		O/c is ~4 m along strike and 2m perpendicular to strike. One visible quartz vein along bedding, ~15 cm thick
03-Jul-07				SB	665321	5797358	1575	KP	140			Thick quartz, ~1 m with a thin Knotted phyllite contact. No visible sulphides, immpossible to sample.
03-Jul-07				SB	665455	5797181	1593	KP	134			Knotted phyllite, no visible quartz. O/C is ~5 m long and ~3 m high perpendicular to strike.
02-Jul-07	135764		SB14	SB	665460	5797735	1435	KP				Knotted Phyllite. <1% Quartz.
02-Jul-07	135765		SB15	SB	665397	5797847	1428	KP	122	54		Knotted Phyllite. Approximately 15% Quartz.
02-Jul-07	135766		SB16	SB	665354	5797911	1437	GP	122	45		Grey Phyllite
02-Jul-07	135767		SB17	SB	665288	5798003	1435	GP	120			Grey Phyllite. Millimeter laminations of whitish carbonate.
02-Jul-07	135768		SB18	SB	665231	5798069	1434	GP	120	50		Grey Phyllite. Grapitic with occasional knots.
02-Jul-07	135769		SB19	SB	665199	5798135	1432	KP				Knotted Phyllite
02-Jul-07	135770		SB20	SB	665109	5798272	1410	KP	95			Knotted Phyllite. Graphitic with occasional pyrite stringer
03-Jul-07	135771		SB21	SB	664726	5797736	0	GP				Grey Phyllite
03-Jul-07	135773		SB23	SB	665133	5797487	1605	KP				Knotted Phyllite. <1% Quartz.

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Date	iPL Lab ID	SFA g/t Au	HGC Sampler ID	HGC Geologist Initials	Easting NAD83	Northing NAD83	Elev	Lith. Code	Strike S2	Dip S2	Su	Description and/or Comments
03-Jul-07	135774		SB24	SB	665471	5797169	1590	KP				Knotted Phyllite. Slightly graphitic with approximately 15% Quartz.
03-Jul-07	135775		SB25	SB	665608	5797201	1526	KP				Knotted Phyllite. Slight graphitic with <1% Quartz.
03-Jul-07	135776		SB26	SB	665551	5797295	1522	KP				Knotted Phyllite. Approximately 15-20% Quartz.
04-Jul-07				SB	664958	5797327	1716	GP	128	44		Grey phyllite with 10-15 cm quartz veins along bedding. Greenish chlorite along vein margins. GP is slightly graphtic.
04-Jul-07				SB	664949	5797308	1738	KP				Knotted phyllite is slightly siliceous. O/C is covered in moss, no visible veins but quartz debris near by.
04-Jul-07	135777		SB27	SB	664920	5796966	1803	KP				Knotted Phyllite, Grey Phyllite, Siltstone with 30% Quartz
04-Jul-07	135778		SB28	SB	664864	5796917	1824	KP				Knotted Phyllite, Grey Phyllite, Siltstone with 30% Quartz
04-Jul-07	135779		SB29	SB	664867	5796899	1854	VOL				Metavolcanics
04-Jul-07	135780		SB30	SB	664836	5796834	1840	KP/GP				Knotted and Grey Phyllite. Approximately 25% Quartz.
05-Jul-07				SB	661454	5800687	1457	KP	100			Knotted phyllite with ~25% quartz veining and boudins. Graphtic near quartz margins.
05-Jul-07				SB	661402	5800613	1496	SS	152	54		Siliceous siltstone, slightly greenish grey, and very competant.
05-Jul-07				SB	661406	5800599	1513		138	45		Very siliceous, greenish grey (chlorite), mm laminations of o light and dark bands. Alternating bands of hematite weathering on surface.
05-Jul-07				SB	661430	5800511	1544		120			Limestone lense (~5 m thick). Greenisk grey, very chalky, in contact with metavolcanics above this (darker ggreenish quartzose/cherty texture, aphanitic in contact with siltstone below.
02-Jul-07	135796		SS16	SS	665417	5797812	1429	GP				Grey Phyllite. Approximately 5% quartz. Graphitic at quartz margins. Minor sulphides.
02-Jul-07	135797		SS17	SS	665378	5797885	1432	GP			Py	Grey Phyllite. <2% Quartz. Sulphides occuring in deformed areas. Haematite weathering.
02-Jul-07	135798		SS18	SS	665326	5797957	1439	GP				Grey phyllite with some weathered carbonates. Graphitic sheen. Quartz veining ~10% outcrop. Veins mm to 5cm
02-Jul-07	135799		SS19	SS	665255	5798049	1437	GP				Grey Phyllite. Graphitic. Approximately 25% quartz.
02-Jul-07	135800		SS20	SS	665219	5798094	1433	KP	126	54	Py	Knotted Phyllite. Sulphide stringers. <5% quartz. Haematite weathering.
02-Jul-07	135801		SS21	SS	665149	5798194	1435	KP				Knotted Phyllite. Approximately 20% quartz.
03-Jul-07	135804		SS23	SS	664648	5797789	1626	KP	110			Knotted Phyllite with approximately 10% quartz
03-Jul-07	135805		SS24	SS	664766	5797684	1641	KP	142		Py	Knotted Phyllite with approximately 15% quartz veins and boudins. Sulphides in quartz margins
03-Jul-07	135806		SS25	SS	664866	5797603	1638	KP				Knotted Phyllite with approximately 10% quartz
03-Jul-07	135807		SS26	SS	664975	5797572	1628	KP	142	50		Knotted Phyllite with approximately < 5% quartz
03-Jul-07	135808		SS27	SS	665107	5797468	1618	KP	140			Knotted Phyllite with approximately 15% quartz
03-Jul-07	135809		SS28	SS	665294	5797234	1613	KP	140		Py	Knotted Phyllite with approximately 30% quartz. Sulphides in quartz margins
03-Jul-07	135810		SS29	SS	665390	5797167	1622	KP				Knotted Phyllite with approximately 20% quartz. Some hematite weathering
03-Jul-07	135811		SS30	SS	665468	5797099	1613	KP	132	50		Knotted Phyllite with approximately < 2% quartz
03-Jul-07	135812		SS31	SS	665542	5797021	1601	KP				Knotted Phyllite with approximately 30% quartz. Chlorite weathering on quartz veins
03-Jul-07	135813		SS32	SS	665589	5796985	1595	KP	145	70		Knotted Phyllite with approximately < 5% quartz
03-Jul-07	135814		SS33	SS	665593	5796933	1604	KP				Knotted Phyllite with approximately 50% quartz, more graphitic near vein margins. Chlorite weathering on quartz veins

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03-Jul-07	135815		SS34	SS	665597	5796924	1606	KP	130	70		Knotted Phyllite with approximately < 1% quartz
03-Jul-07	135816		SS35	SS	665599	5796896	1603	KP	136	70		Knotted Phyllite with approximately 25% quartz
03-Jul-07	135817		SS36	SS	665588	5796855	1598	KP				Knotted Phyllite with approximately 30% quartz, very graphitic in quartz fold margins
04-Jul-07				SS	664969	5797382	1679	KP				Quartz veining
04-Jul-07				SS	664974	5797357	1693	GP				Interbedded siliceous veins. Some carbonates.
05-Jul-07	135818		SS37	SS	661875	5798597	1610	VOL				Volcanics. Green siliceous matrix with some feldspar clasts, unknown black mineral, some sulphides (bornite?)
06-Jul-07	135819		SS38	SS	664063	5798477	1366	KP	138	70		Knotted Phyllite
06-Jul-07				SS	664070	5798472	1391	KP				Quartz veining (<20cm).
06-Jul-07	135820		SS39	SS	664025	5798435	1388	KP				Knotted Phyllite with approximately < 5% quartz
06-Jul-07	135821		SS40	SS	663959	5798200	1448	SS	123	30		Siliceous Siltstone, some quartz veining, chlorite alteration, sulphide stringers
06-Jul-07	135822		SS41	SS	663980	5798163	1410	VOL				Metavolcanics? Large phenocrysts, greenish matrix, calcite veining
06-Jul-07				SS	663978	5798358	1389	KP	130	42		
09-Jul-07	135859		SS42	SS	664068	5797956	1423	SS				Siliceous siltstone. Highly weathered. 15% quartz veining. Chloride in quartz veining.
09-Jul-07	135860		SS43	SS	664027	5797967	1411	VOL				Green siliceous metavolcanics. Disseminated, cubes, pyrite.
09-Jul-07	135861		SS44	SS	663909	5797928	1443	VOL				Green siliceous metavolcanics. Disseminated, cubes, pyrite.
09-Jul-07				SS	663888	5797874	1448	Metavolcanics				Very weathered
09-Jul-07	135862		SS45	SS	663895	5797855	1546	VOL				Volcanics. Green matrix with hornblende phenocrysts. Some quartz. Disseminated sulphides. Massive, some jointing.
09-Jul-07	135863		SS46	SS	663673	5797233	1463					Green (chlorite?) siliceous unit. 5% pyrite, stringers and cubes. Apple green in places.
10-Jul-07	135880		TP5	TP	664257	5799070	1326	GP	116	72		Grey phyllite. O/C is rusty and shiny on weathered surface. Fresh surface is grey with no sulphides. O/C continues down creek for 10-15m.
10-Jul-07				TP	664267	5799088	1310	GP				Creek is filled wih GP o/c, qtz veins(~3cm) are along bedding and have orange oxidation (seen from afar). Unable to sample, water is to high.
10-Jul-07	135881		TP6	TP	664262	5799112	1302	GP	123	48		Grey phyllite with disseminated sulphides and quartz veins (2-15 cm) along bedding.
10-Jul-07				TP	664269	5799160	1329	GP	105	54		
10-Jul-07	135882		TP7	TP	664525	5798861	1388	GP	127	56		Grey phyllite. Minor knots/carbonates that are heavily weathered with a pink/green tarnish on some surfaces. Minor sulphide stringers.
10-Jul-07	135883		TP8	TP	664505	5798876	1378	GP	118	70		Grey phyllite similar to last o/c except sulphides are more abundant (2-3%) and appear disseminated and as stringers.
10-Jul-07	135884		TP9	TP	664591	5798803	1394	GP	110	66		Grey phyllite appears siliceous in some areas, heavily weathered, and have minor sulphides (disseminated)
10-Jul-07	135885		TP10	TP	665312	5797750	1491	KP	139	70		Knotted Phyllite. No quartz or sulphides.
10-Jul-07	135886		TP11	TP	665330	5797726	1492	KP	142	68		KP with quartz veins. Veins are ~2cm - 4 cm thick, milky white with orange oxidation, and no sulphides apparent.
10-Jul-07	135887		TP12	TP	665345	5797617	1544	KP	146	70		Knotted Phyllite. Minor quartz (veinlets) and no sulphides.

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10-Jul-07	135888		TP13	TP	665430	5797600	1476	KP	140	72		KP with quartz veins that are 15 cm tick, appears along bedding, milky white with orange oxidation. No apparent sulphides.
10-Jul-07	135889		TP14	TP	665545	5797444	1459	KP	138	68		Knotted Phyllite. No quartz and sulphides.
10-Jul-07	135890		TP15	TP	665624	5797379	1459	KP	132	66		Knotted Phyllite. No quartz and sulphides.
12-Jul-07	135891		TP16	TP	665452	5796322	1782	GP	124			Grey Phyllite. Abundant quartz (along bedding & crosscutting) and no sulphides
12-Jul-07	135892		TP17	TP	665472	5796229	1737	KP	140	70		KP appears shaley with mm scale carbonates and a sleek graphiti surface. Quartz laminae along bedding that are sometimes microfolded, quartz is creamy with orange oxidation. Weathered surface of KP is rusty. Also, phyllite as a wavy appearance and there are quartz veins that crosscut the unit.
12-Jul-07				TP	665478	5796216	1734	KP	128	70		KP with orange carbonates. No sulphides or quartz present. Surface weathering is rusty.
12-Jul-07				TP	665488	5796235		KP	108	65		Same desciption as SS51
12-Jul-07				TP	665495	5796206	1742	SS				Massive grey siltstone. Very siliceous. Light grey with minor orange weathering on surface.
12-Jul-07				TP	665554	5796172	1764	GP				Grey phyllite that is shaley with minor quartz veinlets, orange weathering. Very small o/c, may not be in place.
12-Jul-07				TP	665544	5796112	1780	QTZ				Massive quartz. Milky white with lime green and pink minerals. Some places look like margins with KP.
12-Jul-07	135893		TP18	TP	665641	5796027	1828	KP	104	78		Knotted phyllite (looks like shaley grey phyllite) with small carbonates. O/C is masive. Quartz is milky white with orange oxidation and range mm to 3 cm. Occasional quartz is along bedding and crosscuts, also appears as microfolds.
09-Jul-07				TP	664100	5799050		GP				~50m up creek from road. KP with mino quartz veins (~1cm) with orange oxidation along bedding. Areas of grey shaley material.
09-Jul-07				TP	663846	5799236		GP				GP. Very weathered and shaley. Colored grey with orange weathering. Doesn't look in place.
09-Jul-07	135876		TP1	TP	663757	5799153	0	KP	140	50		KP with abundant knots. Quartz veins (~2cm) along bedding that are creamy white and as orange oxidation. Minor sulphides. KP continues up creek 20m.
09-Jul-07				TP	663894	5798965		KP				KP. No apparent quartz veins or sulphides.
09-Jul-07				TP	663780	5798900		KP	134	44		KP. Heavily moss covered, Hard to sample.
09-Jul-07				TP	663669	5798756	1453	KP	120			KP with minor quartz veins (~0.5cm) along bedding that are creamy with orange oxidation. Heavy water flow, could only see a small o/c with no apparen sulphides.
09-Jul-07	135877		TP2	TP	663629	5798730	0	KP	115			KP. No apparent quartz veins, however there are quartz laminations on fresh surface. No apparent sulphides.
09-Jul-07	135878		TP3	TP	663523	5798657	1532	VOL	120			Feldspar Porphyry. No quartz or sulphides.
09-Jul-07	135879		TP4	TP	664127	5799074	0	GP	115	40		Grey phyllite. Weathered surface is rusty and apears shiny. Quartz veins present are milky white. Sulphides (py) are present
13-Jul-07	135894		TP19	TP	666998	5796109	1754	GP				Grey Phyllite. 3-5% sulphides (py, stringers & disseminated) & no quartz.
13-Jul-07	135895		TP20	TP	667022	5796131	1336	GP				Grey Phyllite. Minor quartz and 1% sulphides (py)
13-Jul-07	135896		TP21	TP	666941	5796091	1347	KP				Knotted Phyllite. 2% sulphides (disseminated py)

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13-Jul-07	135897		TP22	TP	666982	5796023	1417	KP				Knotted Phyllite. 15-20% quartz and 1-2% sulphides (disseminated py)
13-Jul-07	135898		TP23	TP	666914	5795967	1417	KP				Knotted Phyllite. 30% quartz and no sulphides.
17-Jul-07	135912		TP24	TP	666729	5795738	1444	KP				Knotted Phyllite. No quartz and <1% sulphides (disseminated py)
17-Jul-07	135913		TP25	TP	666691	5795677	1447	QTZ				70% quartz (massive) and 5% sulphides (py, patchy & disseminated)
17-Jul-07	135914		TP26	TP	666691	5795677	1447	KP				Knotted Phyllite. 20% quartz (along bedding) and 1% quartz.
17-Jul-07	135915		TP27	TP	666338	5795242	1512	KP				Knotted Phyllite. Quartz veins (15 cm) and no sulphides.
17-Jul-07	135916		TP28	TP	666475	5796045	1567	KP				Knotted Phyllite. Minor quartz & no sulphides.
17-Jul-07	135917		TP29	TP	666347	5795913	0	KP				Knotted Phyllite. No quartz or sulphides.
17-Jul-07	135918		TP30	TP	666161	5796505	1603	KP				Knotted Phyllite. <1% quartz & no sulphides.
17-Jul-07	135919		TP31	TP	666089	5796571	1600	KP				Knotted phyllite. No quartz or sulphides.
17-Jul-07	135920		TP32	TP	665985	5796613	1597	KP				Knotted Phyllite. No quartz or sulphides.
18-Jul-07	135921		TP33	TP	661448	5802015	1253	GP	122			Grey Phyllite. Minor quartz (along bedding) & 1% sulphides (py). CHANGE CO-ORDINATES - INCORRECT
18-Jul-07				TP	664232	5800466	1253					Gold panned small corner of creek that has much beige sand with 20-30% pebbles. At final stage of panning, no gold was present. There was vfg sand, 20-30% was blck sand.
18-Jul-07				TP	664298	5800477	1269					Gold panned side of creek with vfg beige sand and 30-40% pebbles. 2 pieces of color.
18-Jul-07				TP	664359	5800565	1334					Gld panned sie of creek, mg sand with 15% pebbles (1-5cm). 1lake of dark/dirty gold colored mineral.
18-Jul-07				TP	664409	5800605	1339					Gold panned side of creek, mg-cg sand with 30% pebbles (mm-3cm). Two pans, no gold.
18-Jul-07				TP	664455	5800641	1344					Gold panned small sand/gravel bar in middle of creek. 1 color.
18-Jul-07				TP	664561	5800705	1374					Gold panned fg-mg sand on side of creek. No gold. 2nd pan taken in area of coarser material with more pebbles. No gold.
18-Jul-07				TP	664860	5800911	1381					Gold panned on side of creek in a gravel area. No gold.
18-Jul-07				TP	664864	5800913	1407					Gold panned side of creek with sand & gravel. No gold, some pyrite.
18-Jul-07				TP	664880	5800935						Gold panned side of creek with sand & gravel. No gold.
05-Jul-07	135781		SB31	SB	662005	5798554	1524	VOL				Augite Porphyry
15-Jul-07	135899		SB32	SB	664116	5800446	1347	GP				Grey Phyllite. < 10% Quartz. Pyrite up to 5% disseminated and in mm stringers.
15-Jul-07	135900		SB33	SB	666635	5795639	1466	KP				Knotted Phyllite. Slightly graphitic with approximately 25% Quartz.
15-Jul-07	135901		SB34	SB	666613	5795564	1470	KP				Knotted Phyllite. <10% Quartz. Slightly graphitic.
15-Jul-07	135902		SB35	SB	666538	5795510	1478	KP				Knotted Phyllite
15-Jul-07	135903		SB36	SB	666364	5795269	1488	GP				Grey Phyllite, slightly graphitic. Pyrite cubes up to 5%.
15-Jul-07	135904		SB37	SB	666510	5795923	1563	KP				Knotted Phyllite
15-Jul-07	135905		SB38	SB	666413	5796140	1593	KP				Knotted Phyllite
15-Jul-07	135906		SB39	SB	666295	5796321	1618	KP				Knotted Phyllite. < 5% Quartz.
15-Jul-07	135907		SB40	SB	666264	5796397	1607	KP				Knotted Phyllite. Approximately 30% Quartz.
15-Jul-07	135908		SB41	SB	666036	5796602	1598	KP				Knotted Phyllite. Approximately 20% Quartz.
18-Jul-07			SB42	SB								

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18-Jul-07			SB43	SB								
18-Jul-07			SB44	SB								
10-Jul-07	135864		SS47	SS	665412	5797615	1481	KP	134	48		Knotted phyllite. 10% quartz veining. Veins approx. 5cm thick. Pyrite stringers in margins.
10-Jul-07	135865		SS48	SS	665456	5797572	1481	KP	134	32		Knotted phyllite. 5% quartz as boudin <15cm.
10-Jul-07	135866		SS49	SS	665647	5797372	1467	KP				Knotted phyllite. Deformed with quartz veining. 20% quartz.
12-Jul-07	135867		SS50	SS	665483	5796238	1760	SS				Siliceous siltstone. Small lens, 1.5x1.5m exposed, surrounded by grey phyllite. 5% quartz veining.
12-Jul-07	135868		SS51	SS	665485	5796262	1769	KP	110	64		Knotted phyllite, small porphyroblasts (knots). Graphitic. 20-30% quartz veining.
12-Jul-07				SS	665525	5796186	1779	GP	130	60		Very siliceous, with some carbonate knots
12-Jul-07	135869		SS52	SS	665607	5796184	1779	BP				Black phyllite. 35-45% quartz. Quartz boudins.
13-Jul-07	135870		SS53	SS	667143	5796280	1326	GP				Grey phyllite. Small, dirty quartz veins, with phyllite material. Pyrite stringers, minor.
13-Jul-07	135871		SS54	SS	667015	5796101	1364	GP				Grey phyllite. Dark grey. 2% pyrite, stringers and cubes.
13-Jul-07	135872		SS55	SS	666973	5796218	1418	SS				Siltstone, siliceous. Pyrite, 1-2%, stringers and disseminated. Location +/- 90m
13-Jul-07	135873		SS56	SS	666946	5796035	1422	KP				Knotted phyllite. 5-10% quartz., as narrow quartz veins. 5-10%
13-Jul-07	135874		SS57	SS	666855	5795892	1420	KP				Knotted phyllite. 10% quartz veining. Veins mm scale to 5cm. 2% pyrite, disseminated.
13-Jul-07	135875		SS58	SS	666819	5795809	1414	KP				Knotted phyllite. 10-15% quartz, approx 20cm wide. 2-3% disseminated pyrite.
17-Jul-07	135922		SS59	SS	666803	5795800	1423	KP				Knotted phyllite. Quartz veining; large (50-100cm) veins showing pinch and swell, veining filling jointing, thin veining parallel to bedding. 1% pyrite disseminated near quartz margins.
17-Jul-07	135923		SS60	SS	666783	5795784	1454	SS				Siliceous siltstone. 20% quartz veining, mm scale, parallel to bedding. Disseminated pyrite 2-3%. Chlorite.
17-Jul-07	135924		SS61	SS	666620	5795928	1540	KP				Knotted phyllite. Weathered knots. <5% quartz veining.
17-Jul-07	135925		SS62	SS	666580	5795904	1530	KP				Knotted phyllite. <5% quartz veining.
17-Jul-07	135926		SS63	SS	666517	5795840	1538	KP				Knotted phyllite. 50% quartz veining. Veins 2-10cm wide. Weathered.
18-Jul-07	135927		SS64	SS	664697	5801476	1629		135			Siliceous biotite shist. 10% quartz veining, 1-5cm wide. Some larger qtz veins with internal shist material.
26-Jul-07				TP	662201	5802167	1469	CS	315	67		Chlorite Schist. Massive o/c (8m*5m) with 30% biotite, minor quartz veining (mm scale) that are mlky white along bedding.
26-Jul-07				TP	662431	5801971	1491	GP	315	60		Heavily weathered graphitic grey phyllite with minor quartz veins along bedding (~8cm wide), no apparent sulphides.
26-Jul-07				TP	662661	5801924	1524	GP	286			No quartz
26-Jul-07				TP	662687	5801908	1555	CS	308	62		Chlorite Schist. 30% Biotite. Quartz in groundmass. O/C is 5m*5m
26-Jul-07				TP	662938	5802053	1589	CS				Chlorite Schist continued since last station.
26-Jul-07				TP	663166	5802140	1602	QS				Quartz Schist. 5-10% quartz veining (mm to 20 cm) that cross cuts as well as along bedding. As well quartz is more abundant in matrix then chlorite schist.
26-Jul-07				TP	663494	5801418	1666	GP	295	84		GP. Heavily weathered with occasional milky white quartz along bedding (cm scale). O/C is 15m high & 20m wide. Highly deformed, folding is apparent in quartz. <1% pyrite.

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26-Jul-07				TP	663703	5801314	1683	GP	303	77		GP. Not as weathered as last station. Very siliceous, looks green on weathered surface with some red. No quartz.
26-Jul-07				TP	663891	5801282	1693	CS	300	45		Small o/c of chlorite schist (0.5m*0.5m)
26-Jul-07				TP	663888	5801392	1713	CS	290	50		Chlorite Schist with quartz laminations along bedding. Shale-like (Easy to break). Well bedded.
26-Jul-07				TP	663825	5801459	1723	QS	280	58		Quartz Scist. Thinnly bedded however breaks blocky. Orange/Yellow weathering on surface.
27-Jul-07				TP	668436	5795180	1359	GP	310			Grey Phyllite. Very siliceous wih disseminated sulphides (py), <1-1%. Very blocky o/c.
27-Jul-07	135928		TP34	TP	668477	5795160	1390	GP	320			Grey phyllite. Very hard to break, very blocky. O/C is siliceous, 3-5% sulphides that appear silver and they are finely disseminated.
27-Jul-07				TP	668505	5795146	1397	GP	132			Grey Phyllite. Siliceous with 5% finely disseminated sulphides (silver color) & 10-15% quartz laminations.
27-Jul-07	135929		TP35	TP	668682	5795269	1355	GP	320			Very siliceous grey phyllite with finely disseminated sulphides as well as stringers, 5-7%. 10% quartz veinlets throughout. Also some minor orange carbonates apparent.
27-Jul-07				TP	668560	5795148	1403					Gold panned side of creek, no gold, however, abundant black sand.
27-Jul-07				TP	668483	5795165	1381					Gold panned side of creek in a area that has a lot of mud. Abundant black sand but no gold.
27-Jul-07				TP	668464	5795153	1405					Gold panned side of creek in sandy and pebbley areas. 3 Pans. Abundant black sand but no gold.
27-Jul-07	135930		TP36	TP	665953	5796668	1542	KP				Knotted Phyllite, approximately 1% quartz, no sulphides
27-Jul-07	135932		TP38	TP	666222	5796469	1525	KP				Knotted Phyllite/Grey Phyllite with 20% quartz
27-Jul-07	135933		TP39	TP	666289	5796441	1550	KP				Knotted Phyllite, approximately 10% quartz
27-Jul-07	135935		TP41	TP	666375	5796329	1563	KP				Knotted Phyllite
27-Jul-07	135937		TP43	TP	666330	5796301	1587	KP				Knotted Phyllite. <1% Quartz.
03-Aug-07	135938		TP44	TP	660368	5801246	1559	GP				Phyllite with banded appearance. Minor quartz (< 1%)
03-Aug-07	135939		TP45	TP	660216	5801303	1575	VOL				Volcanics. Massive, greenish grey, very siliceous, minor calcite, some areas with 10-15% biotite, minor quartz
03-Aug-07	135940		TP46	TP	659954	5801612	1497	GP				Grey Phyllite with 1% finely disseminated sulphides
03-Aug-07	135941		TP47	TP	662733	5799092	1612	VOL				Vocanics? Mafic, very dark green and black minerals
03-Aug-07	135942		TP48	TP	662755	5798996	1637	VOL				Volcanic Tuff. Massive, grey, mineralized sections cross cutting light green tuff with black crystals
03-Aug-07	135943		TP49	TP	662755	5798996	1637	VOL				Vocanics? Mafic, very dark green and black minerals. Appears to be a flow later than tuff above
03-Aug-07	135944		TP50	TP	662606	5799052	1670	VOL				Volcanics. Mafic, very fine grained
03-Aug-07	135945		TP51	TP	662572	5799053	1670	VOL				Volcanics. Possibly Amphibolite. Massive, dark grey, very fine grained, mafic
03-Aug-07	135946		TP52	TP	662591	5799014	1674	VOL				Volcanics? Abundant mica (biotite), occasional deformed quartz veins, green and black
27-Jul-07	135947		SB43	SB	668709	5795212	1389	GP				Grey Phyllite/Siltstone. Dark grey to black, thin millimeter stringers of sulphides (5%), siliceous
27-Jul-07	135948		SB46	SB	668799	5795146	1454	GP				Grey Phyllite/Siltstone with approximately 20% quartz. Dark grey to black, thin millimeter stringers of sulphides (5%), siliceous
12-Aug-07	135931		TP37	SB	666105	5796770	1540	KP				Knotted Phyllite with approximately 15% quartz
12-Aug-07	135934		TP40	SB	666340	5796390	1557	KP				Knotted Phyllite with approximately 15% quartz
12-Aug-	135936		TP42	SB	666350	5796315	1570	KP				Knotted Phyllite with approximately

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07												10% quartz
10-Jun-07				SB	665304	5797455	1567	KP	134	70		Increased quartz veining along bedding planes, milky white with abundant orange oxidation, flecks of mica and green mineral in quartz
10-Jun-07				SB	665254	5797480	1570	KP				End of Outcrop
10-Jun-07				SB	665137	5797667	1563	KP				End of Outcrop
10-Jun-07				SB	665097	5797715	1560	KP				End of Outcrop
02-Jul-07	135802		SS22a	SS	664763	5799664	1271	GP				Grey Phyllite. Disseminated sulphides. Approximately 10% quartz.
02-Jul-07	135803		SS22b	SS	664763	5799664	1271	GP				Grey Phyllite. Disseminated sulphides. Approximately 10% quartz.
10-Jun-07				SB	664811	5797923	1565	KP	136			End of Outcrop
10-Jun-07				SB	664633	5798028	1555	KP	136	45		Brown mottling
10-Jun-07				SB	665138	5797988	1500	KP				End of Outcrop
10-Jun-07				SB	665118	5798033	1481	KP	133	74		
10-Jun-07				SB	665095	5798085						End of Outcrop
10-Jun-07				SB	665051	5798106	1478	KP				
10-Jun-07				SB	664987	5798136	1470	KP				25cm wide quartz vein along bedding; few thin discontinuous veinlets
10-Jun-07				SB	664969	5798165	1471	KP				End of Outcrop; 20cm thick quartz boudin
10-Jun-07				SB	664754	5798354	1447	KP	130	58		End of Outcrop. Brown mottled weathing, rare quartz veining
10-Jun-07				SB	664611	5798420	1454	KP	122	47		End of Outcrop
10-Jun-07				SB	664678	5798445	1441	KP	118			End of Outcrop
11-Jun-07				SB	666413	5796157	1592	KP				DH 90149
11-Jun-07				SB	666579	5795921	1533					Drillhole RC-90162
09-Jun-07				SB	665653	5796786	1564	KP	115			Quartz veins cross cut KP (up to 1m wide but not very thick) Yellow-orange oxidation, quartz veins cream colored, occasional round voids up to 2cm in diameter
09-Jun-07				SB	665671	5796830	1574	KP	147	66		Joint sets have quartz and limonite mineralization; possible shear zone; quartz veins 15-20cm wide; outcrop is well rounded in weathered state
09-Jun-07				SB	665663	5796843	1561	KP				End of Outcrop
09-Jun-07				SB	665665	5796888	1568	KP	133	72		More fractures with quartz along fractures, occasional light grey bands
09-Jun-07				SB	665665	5796897	1563	KP	136	76		Late phase quartz veins (up to 5cm) cross cutting bedding, milky white to creamy, some quartz also along bedding planes traceable up to 10m along outcrop
09-Jun-07				SB	665664	5796921	1569	KP				Small quartz veins (mm scale) up 30cm long
09-Jun-07				SB	665674	5796915	1564	KP	160		VG?	Possible shear zone, KP is highly fractured and crushed (looks black). Sulphides associated with green mineral (mica or quartz?), possible VG, Py, Chalcopyrite and Molybdenite?
09-Jun-07				SB	665662	5796956	1556	KP	135	74		End of quartz, few small quartz veins (5cm wide) up to 50cm long, milky white
09-Jun-07				SB	665642	5797029	1568	KP				End of Outcrop
09-Jun-07				SB	665620	5797050	1562	KP	140	77		Occasional bright red hematite patches
09-Jun-07				SB	665601	5797090	1555	KP	140			Whitish bands with orange weathering up to 1cm wide
09-Jun-07				SB	665604	5797092	1561	KP				End of Outcrop

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09-Jun-07				SB	665548	5797187	1560	KP				30cm wide milky white quartz veins along bedding visible up to 10m long
10-Jun-07				SB	665500	5797224	1555	KP				Occasional quartz veins up to 5cm wide along bedding planes traceable up to 7m long, creamy white with orange oxidation, reddish hematite staining on some quartz veins
10-Jun-07				SB	665471	5797257	1562	KP				End of Outcrop
12-Jun-07	135850		AM1	AM	667021	5796284	NR	GP				Milky to white colored massive quartz flow, 2-5% limonite along fractures, fractured, grey phyllite in-filled, no sulphides
06-Jul-07	135849		AM10	AM	665472	5798084	1337	KP				Knotted Phyllite with trace pyrite, chalcopyrite and malachite
06-Jul-07	135823		AM11	AM	665855	5797548	1343	KP/GP				Knotted Phyllite with Grey Phyllite. < 1% Sulphides
06-Jul-07	135824		AM12	AM	665848	5797555	1343	KP/GP				Knotted Phyllite/Grey Phyllite, massive milky colored quartz veins. < 2% Sulphides with euhedral pyrite
06-Jul-07	135825		AM13	AM	665844	5797563	1344	KP				Knotted Phyllite predominately with trace sulphides
06-Jul-07	135826		AM14	AM	665835	5797570	1345	KP				Knotted Phyllite, no quartz veining, trace sulphides
06-Jul-07	135827		AM15	AM	665753	5797639	1348	KP				Knotted Phyllite with trace sulphides
06-Jul-07	135828		AM16	AM	665726	5797720	1342	KP				Knotted Phyllite, moderately silicified, 30% quartz, < 1% sulphides
06-Jul-07	135829		AM17	AM	665726	5797720	1342	KP				Knotted Phyllite with trace sulphides
06-Jul-07	135830		AM18	AM	665717	5797746	1339	KP				Knotted Phyllite, laminated/banded, 1-2% sulphides, 2% quartz veins, hematite and chlorite alteration
06-Jul-07	135831		AM19	AM	665717	5797746	1339	KP				Knotted Phyllite and calcareous Grey Phyllite, no quartz veins
12-Jun-07	135851		AM2	AM	667048	5796255	NR	GP				Grey Phyllite, no sulphides, strong limonite coating
06-Jul-07	135832		AM20	AM	665648	5797853	1335	KP				Knotted Phyllite, dark grey, moderately silicified, 10% quartz veining, 1% sulphides
06-Jul-07	135833		AM21	AM	665596	5797939	1332	KP				Knotted Phyllite, 2-5% quartz veins, < 1% sulphides
06-Jul-07	135834		AM22	AM	665594	5797944	1340	KP				Knotted Phyllite, moderately silicified, moderatly folded, < 1% quartz, < 1% sulphides
06-Jul-07	135835		AM23	AM	665589	5797951	1331	KP				Knotted Phyllite, hematite < 5%, limonite 2%, 1-2% pyrite, malachite < 1% and several massive quartz veins
06-Jul-07	135836		AM24	AM	665580	5797956	1329	KP/GP				Knotted Phyllite/Grey Phyllite with 50% quartz
06-Jul-07	135837		AM25	AM	665578	5797959	1332	KP				Knotted Phyllite with quartz and sulphides in trace up to 1%
06-Jul-07	135838		AM26	AM	665275	5798376	1327	KP				Knotted Phyllite with < 1% sulphides
06-Jul-07	135839		AM27	AM	665078	5798645	1308	KP				Knotted Phyllite with < 1% sulphides
06-Jul-07	135840		AM28	AM	665068	5798659	1308	KP				Knotted Phyllite with < 0.5% sulphides
06-Jul-07	135841		AM29	AM	665610	5797921	1330	KP				Knotted Phyllite with < 0.5% sulphides
12-Jun-07	135852		AM3	AM	667506	5796253	NR	GP				Grey Phyllite and quartz, no sulphides
06-Jul-07	135842		AM30	AM	664976	5798457	1504	KP/GP				Knotted Phyllite/calcareous Grey Phyllite with 50% quartz
06-Jul-07	135843		AM31	AM	665146	5797987	1490	GP/KP				Grey Phyllite/Knotted Phyllite with trace sulphides
06-Jul-07	135844		AM32	AM	665164	5797955	1492	GP/KP				Grey Phyllite/Knotted Phyllite with trace sulphides
06-Jul-07	135845		AM33	AM	661259	5801419	1286	GP				Grey Phyllite with scattered pyrite throughout
06-Jul-07	135846		AM34	AM	661259	5801419	1286	GP				Grey Phyllite with scattered pyrite throughout, massive quartz veins
30-Jun-07	135847		AM35	AM	659921	5802523	1402	GP				Knotted Phyllite
12-Jun-07	135853		AM4	AM	667042	5796203	NR	QTZ				Massive quartz, some phyllite, no sulphides
12-Jun-07	135854		AM5	AM	667027	5796185	NR	GP/QTZ				Quartz with some grey phyllite

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14-Jun-07	135855		AM6	AM	668153	5795316	NR	GP/QTZ				Quartz with some grey phyllite, no sulphides
14-Jun-07	135856		AM7	AM	668158	5795316	NR	GP/QTZ				Quartz with some grey phyllite, some limonite staining
14-Jun-07	135857		AM8	AM	668163	5795316	NR	GP/QTZ				Quartz and grey phyllite, no suphides
06-Jul-07	135848		AM9	AM	665607	5797943	1332	KP				Knotted Phyllite with trace pyrite, chalcopyrite and malachite
01-Jul-07	135751		SB1	SB	665656	5796821	1566	KP				Knotted Phyllite. Shear zone, broken KP with <5% Quartz.
01-Jul-07	135760		SB10	SB	665167	5797620	1566	KP				Knotted Phyllite. < 5% Quartz.
01-Jul-07	135761		SB11	SB	664978	5797819	1557	KP				Knotted Phyllite.
01-Jul-07	135762		SB12	SB	664818	5797911	1567	KP				Knotted Phyllite.
01-Jul-07	135763		SB13	SB	664774	5797940	1564	KP				Knotted Phyllite. Approximately 50% Quartz.
01-Jul-07	135752		SB2	SB	665657	5796871	1563	KP				Knotted Phyllite. Slightly graphitic with abundant Quartz up to 65%.
01-Jul-07	135753		SB3	SB	665658	5796923	1562	KP				Knotted Phyllite. Approximately 40% Quartz.
01-Jul-07	135754		SB4	SB	665657	5796952	1561	KP				Knotted Phyllite. Appoximately 50% Quartz.
01-Jul-07	135755		SB5	SB	665642	5796987	1567	KP				Knotted Phyllite
01-Jul-07	135756		SB6	SB	665626	5797055	1557	KP				Knotted Phyllite. <1% Quartz.
01-Jul-07	135757		SB7	SB	665558	5797167	1556	KP				Knotted Phyllite with high graphite content. Approximately 50% Quartz.
01-Jul-07	135758		SB8	SB	665498	5797228	1560	KP				Knotted Phyllite. Approximately 60% Quartz
01-Jul-07	135759		SB9	SB	665309	5797438	1562	KP				Knotted Phyllite
01-Jul-07	135791		SS10	SS	665604	5797089	1565	KP				Knotted Phyllite. Graphitic with chlorite in quartz and quartz margins. Approximately
01-Jul-07	135792		SS11	SS	665532	5797199	1557	KP				Knotted Phyllite. Approximately 20% quartz, 2-5cm veins. Graphitic with chlorite in quartz.
01-Jul-07	135858		SS12	SS	665294	5797452	1562	KP				Knotted Phyllite with approximately 30% quartz
01-Jul-07	135793		SS13	SS	665107	5797679	1568	KP				Knotted Phyllite. <5% Quartz.
01-Jul-07	135794		SS14	SS	664870	5797890	1561	KP				Knotted Phyllite. Approximately 20% quartz. Pyrite in quartz margins. Haematite weathering.
01-Jul-07	135795		SS15	SS	664656	5798022	1562	KP				Knotted Phyllite. <5% Quartz. Pyrite in quartz margin.
01-Jul-07	135785		SS4	SB	665653	5796786	1575	KP				Knotted Phyllite. Approximately 20% Quartz.
01-Jul-07	135786		SS5	SS	665653	5796799	1569	KP				Knotted Phyllite. Approximately 10-20% Quartz.
01-Jul-07	135787		SS6	SS	665660	5796822	1563	KP				Knotted Phyllite. Quartz veins <5cm. Pyrite stringers.
01-Jul-07	135788		SS7	SS	665659	5796903	1580	KP				Knotted Phyllite. Quartz veins cutting bedding. Approximately 5% Quartz.
01-Jul-07	135789		SS8	SS	665659	5796935	1562	KP				Knotted Phyllite. Folded Quartz vein. Pyrite cubes, disseminated.
01-Jul-07	135790		SS9	SS	665646	5797017	1566	KP				Knotted Phyllite. Graphitic between Quartz veins. Veins 5-60cm
27-Sep-07	136363		SS72	SS/AK	661210	5799468	1774	VOL				
27-Sep-07	136364		SS73	SS/AK	661028	5799181	1886	VOL				
27-Sep-07	136365		SS74	SS/AK	661028	5799181	1886	VOL				

Table 2b

Rock Sample Site Locations and Assay Values												
iPL Sample ID	Easting	Northing	Elevation (m)	HGC Sample ID	Geologist	Lithology	Strike s2	Dip s2	Sulphides	Au (ppm)	Date	Description
135782	665651	5796648	1574	SS1	SB	KP				0.005	29-Jun-07	No major quartz veins, outcrop approximately 3m in height and 3m wide. Sample taken along and perpendicular to strike
135783	665617	5796621	1601	SS2	SB	VOL				0.005	29-Jun-07	20m long outcrop (up creek) that looks like volcanics. Massive, greenish, very siliceous, anhedral to subhedral, 1-2% disseminated pyrite visible. Quartz veins cutting through along similar orientation as KP strike (130 degrees) up to 30cm thick. Possible intrusive sill or dyke, resembles dyke from FG56
135784	665578	5796581	1611	SS3	SB	KP				0.010	29-Jun-07	Knotted Phyllite. Approximately 30% Quartz.
135772	664905	5797648	1621	SB22	SB	KP				0.010	03-Jul-07	Knotted Phyllite. Slightly graphitic with 10-15% Quartz. Abundant Chlorite
135764	665460	5797735	1435	SB14	SB	KP				0.010	02-Jul-07	Knotted Phyllite. <1% Quartz.
135765	665397	5797847	1428	SB15	SB	KP	122	54		0.005	02-Jul-07	Knotted Phyllite. Approximately 15% Quartz.
135766	665354	5797911	1437	SB16	SB	GP	122	45		0.005	02-Jul-07	Grey Phyllite
135767	665288	5798003	1435	SB17	SB	GP	120			0.005	02-Jul-07	Grey Phyllite. Millimeter laminations of whitish carbonate.
135768	665231	5798069	1434	SB18	SB	GP	120	50		0.005	02-Jul-07	Grey Phyllite. Grapitic with occasional knots.
135769	665199	5798135	1432	SB19	SB	KP				0.010	02-Jul-07	Knotted Phyllite
135770	665109	5798272	1410	SB20	SB	KP	95			0.010	02-Jul-07	Knotted Phyllite. Graphitic with occasional pyrite stringer
135771	664726	5797736	0	SB21	SB	GP				0.005	03-Jul-07	Grey Phyllite
135773	665133	5797487	1605	SB23	SB	KP				0.010	03-Jul-07	Knotted Phyllite. <1% Quartz.
135774	665471	5797169	1590	SB24	SB	KP				0.005	03-Jul-07	Knotted Phyllite. Slightly graphitic with approximately 15% Quartz.
135775	665608	5797201	1526	SB25	SB	KP				0.030	03-Jul-07	Knotted Phyllite. Slight graphitic with <1% Quartz.
135776	665551	5797295	1522	SB26	SB	KP				0.210	03-Jul-07	Knotted Phyllite. Approximately 15-20% Quartz.
135777	664920	5796966	1803	SB27	SB	KP				0.005	04-Jul-07	Knotted Phyllite, Grey Phyllite, Siltstone with 30% Quartz
135778	664864	5796917	1824	SB28	SB	KP				0.010	04-Jul-07	Knotted Phyllite, Grey Phyllite, Siltstone with 30% Quartz
135779	664867	5796899	1854	SB29	SB	VOL				0.020	04-Jul-07	Metavolcanics
135780	664836	5796834	1840	SB30	SB	KP/GP				0.005	04-Jul-07	Knotted and Grey Phyllite. Approximately 25% Quartz.
135796	665417	5797812	1429	SS16	SS	GP				0.005	02-Jul-07	Grey Phyllite. Approximately 5% quartz. Graphitic at quartz margins. Minor sulphides.
135797	665378	5797885	1432	SS17	SS	GP			Py	0.010	02-Jul-07	Grey Phyllite. <2% Quartz. Sulphides occuring in deformed areas. Haematite weathering.

135798	665326	5797957	1439	SS18	SS	GP				0.010	02-Jul-07	Grey phyllite with some weathered carbonates. Graphitic sheen. Quartz veining ~10% outcrop. Veins mm to 5cm.
135799	665255	5798049	1437	SS19	SS	GP				0.020	02-Jul-07	Grey Phyllite. Graphitic. Approximately 25% quartz.
135800	665219	5798094	1433	SS20	SS	KP	126	54	Py	0.010	02-Jul-07	Knotted Phyllite. Sulphide stringers. <5% quartz. Haematite weathering.
135801	665149	5798194	1435	SS21	SS	KP				0.010	02-Jul-07	Knotted Phyllite. Approximately 20% quartz.
135804	664648	5797789	1626	SS23	SS	KP	110			0.005	03-Jul-07	Knotted Phyllite with approximately 10% quartz
135805	664766	5797684	1641	SS24	SS	KP	142		Py	0.005	03-Jul-07	Knotted Phyllite with approximately 15% quartz veins and boudins. Sulphides in quartz margins
135806	664866	5797603	1638	SS25	SS	KP				0.005	03-Jul-07	Knotted Phyllite with approximately 10% quartz
135807	664975	5797572	1628	SS26	SS	KP	142	50		0.005	03-Jul-07	Knotted Phyllite with approximately < 5% quartz
135808	665107	5797468	1618	SS27	SS	KP	140			0.005	03-Jul-07	Knotted Phyllite with approximately 15% quartz
135809	665294	5797234	1613	SS28	SS	KP	140		Py	0.005	03-Jul-07	Knotted Phyllite with approximately 30% quartz. Sulphides in quartz margins
135810	665390	5797167	1622	SS29	SS	KP				0.010	03-Jul-07	Knotted Phyllite with approximately 20% quartz. Some hematite weathering
135811	665468	5797099	1613	SS30	SS	KP	132	50		0.005	03-Jul-07	Knotted Phyllite with approximately < 2% quartz
135812	665542	5797021	1601	SS31	SS	KP				0.050	03-Jul-07	Knotted Phyllite with approximately 30% quartz. Chlorite weathering on quartz veins
135813	665589	5796985	1595	SS32	SS	KP	145	70		0.010	03-Jul-07	Knotted Phyllite with approximately < 5% quartz
135814	665593	5796933	1604	SS33	SS	KP				0.010	03-Jul-07	Knotted Phyllite with approximately 50% quartz, more graphitic near vein margins. Chlorite weathering on quartz veins.
135815	665597	5796924	1606	SS34	SS	KP	130	70		0.010	03-Jul-07	Knotted Phyllite with approximately < 1% quartz
135816	665599	5796896	1603	SS35	SS	KP	136	70		0.005	03-Jul-07	Knotted Phyllite with approximately 25% quartz
135817	665588	5796855	1598	SS36	SS	KP				0.010	03-Jul-07	Knotted Phyllite with approximately 30% quartz, very graphitic in quartz fold margins
135818	661875	5798597	1610	SS37	SS	VOL				0.010	05-Jul-07	Volcanics. Green siliceous matrix with some feldspar clasts, unknown black mineral, some sulphides (bornite?)
135819	664063	5798477	1366	SS38	SS	KP	138	70		0.005	06-Jul-07	Knotted Phyllite
135820	664025	5798435	1388	SS39	SS	KP				0.005	06-Jul-07	Knotted Phyllite with approximately < 5% quartz
135821	663959	5798200	1448	SS40	SS	SS	123	30		0.010	06-Jul-07	Siliceous Siltstone, some quartz veining, chlorite alteration, sulphide stringers
135822	663980	5798163	1410	SS41	SS	VOL				0.010	06-Jul-07	Metavolcanics? Large phenocrysts, greenish matrix, calcite veining
135859	664068	5797956	1423	SS42	SS	SS				0.010	09-Jul-07	Siliceous siltstone. Highly weathered. 15% quartz veining. Chloride in quartz veining.
135860	664027	5797967	1411	SS43	SS	VOL				0.005	09-Jul-07	Green siliceous metavolcanics. Disseminated, cubes,

												pyrite.
135861	663909	5797928	1443	SS44	SS	VOL				0.010	09-Jul-07	Green siliceous metavolcanics. Disseminated, cubes, pyrite.
135862	663895	5797855	1546	SS45	SS	VOL				0.005	09-Jul-07	Volcanics. Green matrix with hornblende phenocrysts. Some quartz. Disseminated sulphides. Massive, some jointing.
135863	663673	5797233	1463	SS46	SS					0.010	09-Jul-07	Green (chlorite?) siliceous unit. 5% pyrite, stringers and cubes. Apple green in places.
135880	664257	5799070	1326	TP5	TP	GP	116	72		0.050	10-Jul-07	Grey phyllite. O/C is rusty and shiny on weathered surface. Fresh surface is grey with no sulphides. O/C continues down creek for 10-15m.
135881	664262	5799112	1302	TP6	TP	GP	123	48		0.005	10-Jul-07	Grey phyllite with disseminated sulphides and quartz veins (2-15 cm) along bedding.
135882	664525	5798861	1388	TP7	TP	GP	127	56		0.005	10-Jul-07	Grey phyllite. Minor knots/carbonates that are heavily weathered with a pink/green tarnish on some surfaces. Minor sulphide stringers.
135883	664505	5798876	1378	TP8	TP	GP	118	70		0.005	10-Jul-07	Grey phyllite similar to last o/c except sulphides are more abundant (2-3%) and appear disseminated and as stringers.
135884	664591	5798803	1394	TP9	TP	GP	110	66		0.005	10-Jul-07	Grey phyllite appears siliceous in some areas, heavily weathered, and have minor sulphides (disseminated)
135885	665312	5797750	1491	TP10	TP	KP	139	70		0.010	10-Jul-07	Knotted Phyllite. No quartz or sulphides.
135886	665330	5797726	1492	TP11	TP	KP	142	68		0.030	10-Jul-07	KP with quartz veins. Veins are ~2cm - 4 cm thick, milky white with orange oxidation, and no sulphides apparent.
135887	665345	5797617	1544	TP12	TP	KP	146	70		0.005	10-Jul-07	Knotted Phyllite. Minor quartz (veinlets) and no sulphides.
135888	665430	5797600	1476	TP13	TP	KP	140	72		0.320	28-Jun-07	KP with quartz veins that are 15 cm tick, appears along bedding, milky white with orange oxidation. No apparent sulphides.
135889	665545	5797444	1459	TP14	TP	KP	138	68		2.440	10-Jul-07	Knotted Phyllite. No quartz and sulphides.
135890	665624	5797379	1459	TP15	TP	KP	132	66		0.030	10-Jul-07	Knotted Phyllite. No quartz and sulphides.
135891	665452	5796322	1782	TP16	TP	GP	124			0.005	12-Jul-07	Grey Phyllite. Abundant quartz (along bedding & crosscutting) and no sulphides
135892	665472	5796229	1737	TP17	TP	KP	140	70		0.020	12-Jul-07	KP appears shaley with mm scale carbonates and a sleek graphiti surface. Quartz laminae along bedding that are sometimes microfolded, quartz is creamy with orange oxidation. Weathered surface of KP is rusty. Also, phyllite as a wavy appearance and there are quartz veins that crosscut the unit.
135893	665641	5796027	1828	TP18	TP	KP	104	78		0.010	12-Jul-07	Knotted phyllite (looks like shaley grey phyllite) with small carbonates. O/C is masive. Quartz is milky white with orange oxidation and range mm to 3 cm. Occasional quartz is along bedding and crosscuts, also appears as microfolds.

135876	663757	5799153	0	TP1	TP	KP	140	50		0.020	09-Jul-07	KP with abundant knots. Quartz veins (~2cm) along bedding that are creamy white and as orange oxidation. Minor sulphides. KP continues up creek 20m.
135877	663629	5798730	0	TP2	TP	KP	115			0.005	09-Jul-07	KP. No apparent quartz veins, however there are quartz laminations on fresh surface. No apparent sulphides.
135878	663523	5798657	1532	TP3	TP	VOL	120			0.005	09-Jul-07	Feldspar Porphyry. No quartz or sulphides.
135879	664127	5799074	0	TP4	TP	GP	115	40		0.010	09-Jul-07	Grey phyllite. Weathered surface is rusty and apears shiny. Quartz veins present are milky white. Sulphides (py) are present
135894	666998	5796109	1754	TP19	TP	GP				0.005	13-Jul-07	Grey Phyllite. 3-5% sulphides (py, stringers & disseminated) & no quartz.
135895	667022	5796131	1336	TP20	TP	GP				0.005	13-Jul-07	Grey Phyllite. Minor quartz and 1% sulphides (py)
135896	666941	5796091	1347	TP21	TP	KP				0.010	13-Jul-07	Knotted Phyllite. 2% sulphides (disseminated py)
135897	666982	5796023	1417	TP22	TP	KP				0.005	13-Jul-07	Knotted Phyllite. 15-20% quartz and 1-2% sulphides (disseminated py)
135898	666914	5795967	1417	TP23	TP	KP				0.010	13-Jul-07	Knotted Phyllite. 30% quartz and no sulphides.
135912	666729	5795738	1444	TP24	TP	KP				1.290	17-Jul-07	Knotted Phyllite. No quartz and <1% sulphides (disseminated py)
135913	666691	5795677	1447	TP25	TP	QTZ				0.050	17-Jul-07	70% quartz (massive) and 5% sulphides (py, patchy & disseminated)
135914	666691	5795677	1447	TP26	TP	KP				0.005	17-Jul-07	Knotted Phyllite. 20% quartz (along bedding) and 1% quartz.
135915	666338	5795242	1512	TP27	TP	KP				0.005	17-Jul-07	Knotted Phyllite. Quartz veins (15 cm) and no sulphides.
135916	666475	5796045	1567	TP28	TP	KP				0.010	17-Jul-07	Knotted Phyllite. Minor quartz & no sulphides.
135917	666347	5795913	0	TP29	TP	KP				0.005	17-Jul-07	Knotted Phyllite. No quartz or sulphides.
135918	666161	5796505	1603	TP30	TP	KP				0.010	17-Jul-07	Knotted Phyllite. <1% quartz & no sulphides.
135919	666089	5796571	1600	TP31	TP	KP				0.005	17-Jul-07	Knotted phyllite. No quartz or sulphides.
135920	665985	5796613	1597	TP32	TP	KP				0.010	17-Jul-07	Knotted Phyllite. No quartz or sulphides.
135921	661448	5802015	1253	TP33	TP	GP	122			0.005	18-Jul-07	Grey Phyllite. Minor quartz (along bedding) & 1% sulphides (py). CHANGE CO-ORDINATES - INCORRECT
135781	662005	5798554	1524	SB31	SB	VOL				0.010	05-Jul-07	Augite Porphyry
135899	664116	5800446	1347	SB32	SB	GP				0.010	15-Jul-07	Grey Phyllite. < 10% Quartz. Pyrite up to 5% disseminated and in mm stringers.
135900	666635	5795639	1466	SB33	SB	KP				0.030	15-Jul-07	Knotted Phyllite. Slightly graphitic with approximately 25% Quartz.
135901	666613	5795564	1470	SB34	SB	KP				0.060	15-Jul-07	Knotted Phyllite. <10% Quartz. Slightly graphitic.
135902	666538	5795510	1478	SB35	SB	KP				0.010	15-Jul-07	Knotted Phyllite
135903	666364	5795269	1488	SB36	SB	GP				0.010	15-Jul-07	Grey Phyllite, slightly graphitic. Pyrite cubes up to 5%.
135904	666510	5795923	1563	SB37	SB	KP				0.010	15-Jul-07	Knotted Phyllite
135905	666413	5796140	1593	SB38	SB	KP				0.010	15-Jul-07	Knotted Phyllite
135906	666295	5796321	1618	SB39	SB	KP				0.005	15-Jul-07	Knotted Phyllite. < 5% Quartz.
135907	666264	5796397	1607	SB40	SB	KP				0.005	15-Jul-07	Knotted Phyllite. Approximately 30%

												Quartz.
135908	666036	5796602	1598	SB41	SB	KP				0.030	15-Jul-07	Knotted Phyllite. Approximately 20% Quartz.
135864	665412	5797615	1481	SS47	SS	KP	134	48		0.280	10-Jul-07	Knotted phyllite. 10% quartz veining. Veins approx. 5cm thick. Pyrite stringers in margins.
135865	665456	5797572	1481	SS48	SS	KP	134	32		0.270	10-Jul-07	Knotted phyllite. 5% quartz as boudin <15cm.
135866	665647	5797372	1467	SS49	SS	KP				0.070	10-Jul-07	Knotted phyllite. Deformed with quartz veining. 20% quartz.
135867	665483	5796238	1760	SS50	SS	SS				0.005	12-Jul-07	Siliceous siltstone. Small lens, 1.5x1.5m exposed, surrounded by grey phyllite. 5% quartz veining.
135868	665485	5796262	1769	SS51	SS	KP	110	64		0.005	12-Jul-07	Knotted phyllite, small porphyroblasts (knots). Graphitic. 20-30% quartz veining.
135869	665607	5796184	1779	SS52	SS	BP				0.005	12-Jul-07	Black phyllite. 35-45% quartz. Quartz boudins.
135870	667143	5796280	1326	SS53	SS	GP				0.010	13-Jul-07	Grey phyllite. Small, dirty quartz veins, with phyllite material. Pyrite stringers, minor.
135871	667015	5796101	1364	SS54	SS	GP				0.010	13-Jul-07	Grey phyllite. Dark grey. 2% pyrite, stringers and cubes.
135872	666973	5796218	1418	SS55	SS	SS				0.005	13-Jul-07	Siltstone, siliceous. Pyrite, 1-2%, stringers and disseminated. Location +/- 90m
135873	666946	5796035	1422	SS56	SS	KP				0.010	13-Jul-07	Knotted phyllite. 5-10% quartz., as narrow quartz veins. 5-10%
135874	666855	5795892	1420	SS57	SS	KP				0.010	13-Jul-07	Knotted phyllite. 10% quartz veining. Veins mm scale to 5cm. 2% pyrite, disseminated.
135875	666819	5795809	1414	SS58	SS	KP				0.010	13-Jul-07	Knotted phyllite. 10-15% quartz, approx 20cm wide. 2-3% disseminated pyrite.
135922	666803	5795800	1423	SS59	SS	KP				0.005	17-Jul-07	Knotted phyllite. Quartz veining; large (50-100cm) veins showing pinch and swell, veining filling jointing, thin veining parallel to bedding. 1% pyrite disseminated near quartz margins.
135923	666783	5795784	1454	SS60	SS	SS				0.010	17-Jul-07	Siliceous siltstone. 20% quartz veining, mm scale, parallel to bedding. Disseminated pyrite 2-3%. Chlorite.
135924	666620	5795928	1540	SS61	SS	KP				0.005	17-Jul-07	Knotted phyllite. Weathered knots. <5% quartz veining.
135925	666580	5795904	1530	SS62	SS	KP				0.005	17-Jul-07	Knotted phyllite. <5% quartz veining.
135926	666517	5795840	1538	SS63	SS	KP				0.020	17-Jul-07	Knotted phyllite. 50% quartz veining. Veins 2-10cm wide. Weathered.
135927	664697	5801476	1629	SS64	SS		135			0.005	18-Jul-07	Siliceous biotite shist. 10% quartz veining, 1-5cm wide. Some larger qtz veins with internal shist material.
135928	668477	5795160	1390	TP34	TP	GP	320			0.020	27-Jul-07	Grey phyllite. Very hard to break, very blocky. O/C is siliceous, 3-5% sulphides that appear silver and they are finely disseminated.
135929	668682	5795269	1355	TP35	TP	GP	320			0.010	27-Jul-07	Very siliceous grey phyllite with finely disseminated sulphides as well as stringers, 5-7%. 10% quartz veinlets throughout. Also some minor orange carbonates apparent.
135930	665953	5796668	1542	TP36	TP	KP				0.020	27-Jul-07	Knotted Phyllite, approximately 1% quartz, no sulphides
135932	666222	5796469	1525	TP38	TP	KP				0.270	27-Jul-07	Knotted Phyllite/Grey Phyllite with 20% quartz

135933	666289	5796441	1550	TP39	TP	KP				0.050	27-Jul-07	Knotted Phyllite, approximately 10% quartz
135935	666375	5796329	1563	TP41	TP	KP				0.010	27-Jul-07	Knotted Phyllite
135937	666330	5796301	1587	TP43	TP	KP				0.005	27-Jul-07	Knotted Phyllite. <1% Quartz.
135938	660368	5801246	1559	TP44	TP	GP				0.005	03-Aug-07	Phyllite with banded appearance. Minor quartz (< 1%)
135939	660216	5801303	1575	TP45	TP	VOL				0.005	03-Aug-07	Volcanics. Massive, greenish grey, very siliceous, minor calcite, some areas with 10-15% biotite, minor quartz
135940	659954	5801612	1497	TP46	TP	GP				0.005	03-Aug-07	Grey Phyllite with 1% finely disseminated sulphides
135941	662733	5799092	1612	TP47	TP	VOL				0.005	03-Aug-07	Vocanics? Mafic, very dark green and black minerals
135942	662755	5798996	1637	TP48	TP	VOL				0.005	03-Aug-07	Volcanic Tuff. Massive, grey, mineralized sections cross cutting light green tuff with black crystals
135943	662755	5798996	1637	TP49	TP	VOL				0.005	03-Aug-07	Vocanics? Mafic, very dark green and black minerals. Appears to be a flow later than tuff above
135944	662606	5799052	1670	TP50	TP	VOL				0.005	03-Aug-07	Volcanics. Mafic, very fine grained
135945	662572	5799053	1670	TP51	TP	VOL				0.005	03-Aug-07	Volcanics. Possibly Amphibolite. Massive, dark grey, very fine grained, mafic
135946	662591	5799014	1674	TP52	TP	VOL				0.005	03-Aug-07	Volcanics? Abundant mica (biotite), occasional deformed quartz veins, green and black
135947	668709	5795212	1389	SB43	SB	GP				0.005	27-Jul-07	Grey Phyllite/Siltstone. Dark grey to black, thin millimeter stringers of sulphides (5%), siliceous
135948	668799	5795146	1454	SB46	SB	GP				0.000	27-Jul-07	Grey Phyllite/Siltstone with approximately 20% quartz. Dark grey to black, thin millimeter stringers of sulphides (5%), siliceous
135931	666105	5796770	1540	TP37	SB	KP				0.050	12-Aug-07	Knotted Phyllite with approximately 15% quartz
135934	666340	5796390	1557	TP40	SB	KP				0.210	12-Aug-07	Knotted Phyllite with approximately 15% quartz
135936	666350	5796315	1570	TP42	SB	KP				0.005	12-Aug-07	Knotted Phyllite with approximately 10% quartz
135802	664763	5799664	1271	SS22a	SS	GP				0.005	02-Jul-07	Grey Phyllite. Disseminated sulphides. Approximately 10% quartz.
135803	664763	5799664	1271	SS22b	SS	GP				0.005	02-Jul-07	Grey Phyllite. Disseminated sulphides. Approximately 10% quartz.
135850	667021	5796284	NR	AM1	AM	GP				0.005	12-Jun-07	Milky to white colored massive quartz flow, 2-5% limonite along fractures, fractured, grey phyllite in-filled, no sulphides
135849	665472	5798084	1337	AM10	AM	KP				0.010	06-Jul-07	Knotted Phyllite with trace pyrite, chalcopyrite and malachite
135823	665855	5797548	1343	AM11	AM	KP/GP				0.010	06-Jul-07	Knotted Phyllite with Grey Phyllite. < 1% Sulphides
135824	665848	5797555	1343	AM12	AM	KP/GP				0.010	06-Jul-07	Knotted Phyllite/Grey Phyllite, massive milky colored quartz veins. < 2% Sulphides with euhedral pyrite
135825	665844	5797563	1344	AM13	AM	KP				0.010	06-Jul-07	Knotted Phyllite predominately with trace sulphides
135826	665835	5797570	1345	AM14	AM	KP				0.010	06-Jul-07	Knotted Phyllite, no quartz veining, trace sulphides

135827	665753	5797639	1348	AM15	AM	KP				0.005	06-Jul-07	Knotted Phyllite with trace sulphides
135828	665726	5797720	1342	AM16	AM	KP				0.180	06-Jul-07	Knotted Phyllite, moderately silicified, 30% quartz, < 1% sulphides
135829	665726	5797720	1342	AM17	AM	KP				0.010	06-Jul-07	Knotted Phyllite with trace sulphides
135830	665717	5797746	1339	AM18	AM	KP				0.005	06-Jul-07	Knotted Phyllite, laminated/banded, 1-2% sulphides, 2% quartz veins, hematite and chlorite alteration
135831	665717	5797746	1339	AM19	AM	KP				0.020	06-Jul-07	Knotted Phyllite and calcareous Grey Phyllite, no quartz veins
135851	667048	5796255	NR	AM2	AM	GP				0.010	12-Jun-07	Grey Phyllite, no sulphides, strong limonite coating
135832	665648	5797853	1335	AM20	AM	KP				0.020	06-Jul-07	Knotted Phyllite, dark grey, moderately silicified, 10% quartz veining, 1% sulphides
135833	665596	5797939	1332	AM21	AM	KP				0.010	06-Jul-07	Knotted Phyllite, 2-5% quartz veins, < 1% sulphides
135834	665594	5797944	1340	AM22	AM	KP				0.010	06-Jul-07	Knotted Phyllite, moderately silicified, moderatly folded, < 1% quartz, < 1% sulphides
135835	665589	5797951	1331	AM23	AM	KP				0.020	06-Jul-07	Knotted Phyllite, hematite < 5%, limonite 2%, 1-2% pyrite, malachite < 1% and several massive quartz veins
135836	665580	5797956	1329	AM24	AM	KP/GP				0.005	06-Jul-07	Knotted Phyllite/Grey Phyllite with 50% quartz
135837	665578	5797959	1332	AM25	AM	KP				0.010	06-Jul-07	Knotted Phyllite with quartz and sulphides in trace up to 1%
135838	665275	5798376	1327	AM26	AM	KP				0.020	06-Jul-07	Knotted Phyllite with < 1% sulphides
135839	665078	5798645	1308	AM27	AM	KP				0.210	06-Jul-07	Knotted Phyllite with < 1% sulphides
135840	665068	5798659	1308	AM28	AM	KP				0.005	06-Jul-07	Knotted Phyllite with < 0.5% sulphides
135841	665610	5797921	1330	AM29	AM	KP				0.010	06-Jul-07	Knotted Phyllite with < 0.5% sulphides
135852	667506	5796253	NR	AM3	AM	GP				0.010	12-Jun-07	Grey Phyllite and quartz, no sulphides
135842	664976	5798457	1504	AM30	AM	KP/GP				0.010	06-Jul-07	Knotted Phyllite/calcareous Grey Phyllite with 50% quartz
135843	665146	5797987	1490	AM31	AM	GP/KP				0.010	06-Jul-07	Grey Phyllite/Knotted Phyllite with trace sulphides
135844	665164	5797955	1492	AM32	AM	GP/KP				5.170	06-Jul-07	Grey Phyllite/Knotted Phyllite with trace sulphides
135845	661259	5801419	1286	AM33	AM	GP				0.030	06-Jul-07	Grey Phyllite with scattered pyrite throughout
135846	661259	5801419	1286	AM34	AM	GP				0.005	06-Jul-07	Grey Phyllite with scattered pyrite throughout, massive quartz veins
135847	659921	5802523	1402	AM35	AM	GP				0.020	30-Jun-07	Knotted Phyllite
135853	667042	5796203	NR	AM4	AM	QTZ				0.010	12-Jun-07	Massive quartz, some phyllite, no sulphides
135854	667027	5796185	NR	AM5	AM	GP/QTZ				0.010	12-Jun-07	Quartz with some grey phyllite
135855	668153	5795316	NR	AM6	AM	GP/QTZ				0.010	14-Jun-07	Quartz with some grey phyllite, no sulphides
135856	668158	5795316	NR	AM7	AM	GP/QTZ				0.010	14-Jun-07	Quartz with some grey phyllite, some limonite staining
135857	668163	5795316	NR	AM8	AM	GP/QTZ				0.010	14-Jun-07	Quartz and grey phyllite, no suphides
135848	665607	5797943	1332	AM9	AM	KP				0.030	06-Jul-07	Knotted Phyllite with trace pyrite, chalcopyrite and malachite
135751	665656	5796821	1566	SB1	SB	KP				0.010	01-Jul-07	Knotted Phyllite. Shear zone, broken KP with <5% Quartz.
135760	665167	5797620	1566	SB10	SB	KP				0.020	01-Jul-07	Knotted Phyllite. < 5% Quartz.
135761	664978	5797819	1557	SB11	SB	KP				0.005	01-Jul-07	Knotted Phyllite.

135762	664818	5797911	1567	SB12	SB	KP				0.005	01-Jul-07	Knotted Phyllite.
135763	664774	5797940	1564	SB13	SB	KP				0.005	01-Jul-07	Knotted Phyllite. Approximately 50% Quartz.
135752	665657	5796871	1563	SB2	SB	KP				0.020	01-Jul-07	Knotted Phyllite. Slightly graphitic with abundant Quartz up to 65%.
135753	665658	5796923	1562	SB3	SB	KP				0.010	01-Jul-07	Knotted Phyllite. Approximately 40% Quartz.
135754	665657	5796952	1561	SB4	SB	KP				0.020	01-Jul-07	Knotted Phyllite. Appoximately 50% Quartz.
135755	665642	5796987	1567	SB5	SB	KP				0.005	01-Jul-07	Knotted Phyllite
135756	665626	5797055	1557	SB6	SB	KP				0.010	01-Jul-07	Knotted Phyllite. <1% Quartz.
135757	665558	5797167	1556	SB7	SB	KP				0.005	01-Jul-07	Knotted Phyllite with high graphite content. Approximately 50% Quartz.
135758	665498	5797228	1560	SB8	SB	KP				0.010	01-Jul-07	Knotted Phyllite. Approximately 60% Quartz
135759	665309	5797438	1562	SB9	SB	KP				0.005	01-Jul-07	Knotted Phyllite
135791	665604	5797089	1565	SS10	SS	KP				0.005	01-Jul-07	Knotted Phyllite. Graphitic with chlorite in quartz and quartz margins. Approximately
135792	665532	5797199	1557	SS11	SS	KP				0.010	01-Jul-07	Knotted Phyllite. Approximately 20% quartz, 2-5cm veins. Graphitic with chlorite in quartz.
135858	665294	5797452	1562	SS12	SS	KP				0.040	01-Jul-07	Knotted Phyllite with approximately 30% quartz
135793	665107	5797679	1568	SS13	SS	KP				0.005	01-Jul-07	Knotted Phyllite. <5% Quartz.
135794	664870	5797890	1561	SS14	SS	KP				0.005	01-Jul-07	Knotted Phyllite. Approximately 20% quartz. Pyrite in quartz margins. Haematite weathering.
135795	664656	5798022	1562	SS15	SS	KP				0.010	01-Jul-07	Knotted Phyllite. <5% Quartz. Pyrite in quartz margin.
135785	665653	5796786	1575	SS4	SB	KP				0.060	01-Jul-07	Knotted Phyllite. Approximately 20% Quartz.
135786	665653	5796799	1569	SS5	SS	KP				0.005	01-Jul-07	Knotted Phyllite. Approximately 10-20% Quartz.
135787	665660	5796822	1563	SS6	SS	KP				0.005	01-Jul-07	Knotted Phyllite. Quartz veins <5cm. Pyrite stringers.
135788	665659	5796903	1580	SS7	SS	KP				0.005	01-Jul-07	Knotted Phyllite. Quartz veins cutting bedding. Approximately 5% Quartz.
135789	665659	5796935	1562	SS8	SS	KP				0.010	01-Jul-07	Knotted Phyllite. Folded Quartz vein. Pyrite cubes, disseminated.
135790	665646	5797017	1566	SS9	SS	KP				0.010	01-Jul-07	Knotted Phyllite. Graphitic between Quartz veins. Veins 5-60cm
136363	661210	5799468	1774	SS72	SS/AK	VOL				0.060	27-Sep-07	
136364	661028	5799181	1886	SS73	SS/AK	VOL				0.010	27-Sep-07	
136365	661028	5799181	1886	SS74	SS/AK	VOL				0.010	27-Sep-07	

Legend:

Geologist Initials

AM	Agzim Muja
SB	Sheri Burt
SS	Sam Slaney
SS/AK	Sam Slaney / Anthony Kovaks
TP	Anthony Kovaks

Lithology

BP	Black Phyllite
GP	Grey Phyllite
GP/KP	Grey Phyllite / Knotted Phyllite
GP/QTZ	Quartz and grey phyllite
KP	Knotted Phyllite
KP/GP	Knotted Phyllite/Grey Phyllite
QTZ	Quartz
SS	Siliceous siltstone
VOL	Volcanics

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Phone (604) 272-7818
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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:
Re:iPL07G2901

107 Samples Print: Oct 15, 2008 In: Aug 23, 2007 [375115:05:48:80101508:005]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21100	107	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis

NS=No Sample Rep=Replicate M=Month Dis=Discard

Analytical Summary

Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
02	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
05	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	SFA/AA	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

Document Distribution

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Website www.ipl.ca

Client : Hawthorne Gold Corp
Project: Frasergold

107 Samples
Ship# 107=Rock

Print: Oct 15, 2008 [37511505488010150805] In: Aug 23, 2007

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
135751	Rock	1006.85	13.35	993.50	0.02	0.01	0.01	0.01	0.01	0.02
135752	Rock	986.59	7.79	978.80	0.05	0.02	0.02	0.02	0.02	0.03
135753	Rock	1005.45	8.75	996.70	0.03	0.01	0.01	0.01	0.01	0.01
135754	Rock	1040.17	6.77	1033.40	0.03	0.02	0.02	0.02	0.02	0.02
135755	Rock	991.83	11.53	980.30	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135756	Rock	987.41	14.81	972.60	0.01	0.01	0.01	0.01	<0.01	0.01
135757	Rock	998.28	15.18	983.10	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135758	Rock	992.59	10.39	982.20	0.01	0.01	0.01	0.01	0.01	0.01
135759	Rock	1009.36	10.86	998.50	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135760	Rock	985.68	2.48	983.20	0.10	0.02	0.02	0.02	0.03	0.02
135761	Rock	991.83	9.93	981.90	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135762	Rock	966.42	10.72	955.70	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
135763	Rock	992.15	11.05	981.10	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135764	Rock	983.87	7.67	976.20	0.01	0.01	0.01	0.01	<0.01	0.01
135765	Rock	993.41	6.91	986.50	0.06	<0.01	<0.01	0.01	<0.01	<0.01
135766	Rock	1004.34	14.14	990.20	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135767	Rock	991.31	2.61	988.70	0.05	<0.01	<0.01	<0.01	<0.01	0.01
135768	Rock	988.43	6.73	981.70	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135769	Rock	999.50	6.60	992.90	0.06	0.01	0.01	0.02	0.01	<0.01
135770	Rock	998.24	6.54	991.70	0.02	0.01	0.01	<0.01	0.01	0.01
135771	Rock	1014.91	15.71	999.20	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135772	Rock	1030.32	3.32	1027.00	0.05	0.01	0.01	0.01	<0.01	0.01
135773	Rock	986.13	3.83	982.30	0.04	0.01	0.01	0.01	<0.01	0.01
135774	Rock	1028.97	4.37	1024.60	0.03	<0.01	<0.01	<0.01	<0.01	<0.01
135775	Rock	992.69	8.49	984.20	0.06	0.03	0.03	0.04	0.03	0.03
135776	Rock	1001.66	9.76	991.90	2.36	0.19	0.21	0.19	0.19	0.20
135777	Rock	1039.16	3.56	1035.60	0.06	<0.01	<0.01	<0.01	<0.01	<0.01
135778	Rock	1002.03	8.63	993.40	0.01	0.01	0.01	0.01	0.01	0.01
135779	Rock	1026.40	41.60	984.80	0.01	0.02	0.02	0.02	0.02	0.02
135780	Rock	982.44	1.94	980.50	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135781	Rock	1008.31	6.91	1001.40	0.02	0.01	0.01	0.01	0.01	0.01
135782	Rock	992.77	11.87	980.90	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135783	Rock	988.59	9.29	979.30	0.02	<0.01	<0.01	<0.01	<0.01	<0.01
135784	Rock	992.21	13.11	979.10	0.01	0.01	0.01	<0.01	0.01	0.01
135785	Rock	990.51	4.11	986.40	7.89	0.03	0.06	0.03	0.02	0.03
135786	Rock	991.40	5.50	985.90	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135787	Rock	994.96	10.76	984.20	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135788	Rock	1017.38	13.08	1004.30	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135789	Rock	1023.90	7.40	1016.50	0.05	0.01	0.01	0.01	0.01	0.01
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	SFA/AA	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Website www.ipl.ca

Client : Hawthorne Gold Corp
Project: Frasergold

107 Samples
Ship# 107=Rock

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
135790	Rock	988.52	2.42	986.10	0.03	0.01	0.01	0.01	0.01	0.01
135791	Rock	1084.48	4.88	1079.60	0.02	<0.01	<0.01	<0.01	<0.01	0.01
135792	Rock	992.33	6.53	985.80	0.01	0.01	0.01	0.01	0.01	0.01
135793	Rock	996.98	1.68	995.30	0.07	<0.01	<0.01	<0.01	<0.01	<0.01
135794	Rock	986.37	2.37	984.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135795	Rock	997.24	7.64	989.60	0.01	0.01	0.01	0.01	0.01	0.01
135796	Rock	979.85	3.95	975.90	0.02	<0.01	<0.01	<0.01	<0.01	<0.01
135797	Rock	991.16	1.26	989.90	0.10	0.01	0.01	<0.01	0.01	0.01
135798	Rock	993.14	7.34	985.80	0.02	0.01	0.01	0.01	0.01	0.01
135799	Rock	1012.29	9.29	1003.00	0.04	0.02	0.02	0.02	0.02	0.03
135800	Rock	1001.60	13.70	987.90	0.09	0.01	0.01	0.01	0.01	0.01
135801	Rock	997.53	2.03	995.50	0.07	0.01	0.01	0.01	0.01	0.01
135802	Rock	1009.93	11.63	998.30	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135803	Rock	994.16	4.76	989.40	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135804	Rock	1008.62	12.82	995.80	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135805	Rock	1002.42	11.32	991.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135806	Rock	1045.76	3.96	1041.80	0.03	<0.01	<0.01	<0.01	<0.01	<0.01
135807	Rock	991.10	1.80	989.30	0.07	<0.01	<0.01	<0.01	<0.01	<0.01
135808	Rock	990.54	5.14	985.40	0.03	<0.01	<0.01	<0.01	<0.01	0.01
135809	Rock	999.97	11.97	988.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135810	Rock	994.89	10.19	984.70	0.01	0.01	0.01	0.01	0.01	0.01
135811	Rock	980.31	4.81	975.50	0.02	<0.01	<0.01	<0.01	<0.01	0.01
135812	Rock	999.24	3.74	995.50	0.06	0.05	0.05	0.04	0.04	0.06
135813	Rock	975.68	11.88	963.80	0.02	0.01	0.01	0.01	0.02	0.01
135814	Rock	991.85	13.55	978.30	0.02	0.01	0.01	0.01	0.01	0.02
135815	Rock	994.36	13.16	981.20	0.01	0.01	0.01	0.01	<0.01	0.01
135816	Rock	996.24	12.54	983.70	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135817	Rock	975.78	3.98	971.80	0.02	0.01	0.01	0.01	0.01	0.01
135818	Rock	1008.29	21.49	986.80	0.01	0.01	0.01	0.01	0.01	0.01
135819	Rock	1008.53	15.63	992.90	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135820	Rock	982.85	2.15	980.70	0.06	<0.01	<0.01	<0.01	<0.01	<0.01
135821	Rock	1003.25	18.35	984.90	<0.01	0.01	0.01	<0.01	0.01	0.01
135822	Rock	990.96	14.76	976.20	0.01	0.01	0.01	0.01	0.01	0.01
135823	Rock	991.06	14.06	977.00	0.01	0.01	0.01	<0.01	0.01	0.01
135824	Rock	999.50	8.30	991.20	0.01	0.01	0.01	0.01	0.01	0.01
135825	Rock	990.82	5.72	985.10	0.01	0.01	0.01	0.01	0.01	0.01
135826	Rock	1001.25	12.85	988.40	0.01	0.01	0.01	0.01	0.01	0.01
135827	Rock	992.01	6.71	985.30	0.02	<0.01	<0.01	<0.01	0.01	<0.01
135828	Rock	988.33	8.63	979.70	0.76	0.17	0.18	0.18	0.16	0.17
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	SFA/AA	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

107 Samples

Ship# 107=Rock

Print: Oct 15, 2008 Page 3 of 3
[375115054880101508005] In: Aug 23, 2007 Section 1 of 1

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
135829	Rock	980.73	11.03	969.70	0.02	0.01	0.01	0.02	0.01	0.01
135830	Rock	997.77	6.87	990.90	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135831	Rock	997.91	8.61	989.30	0.03	0.02	0.02	0.02	0.02	0.02
135832	Rock	991.83	4.83	987.00	0.03	0.02	0.02	0.01	0.02	0.02
135833	Rock	990.49	3.99	986.50	0.03	0.01	0.01	0.01	0.01	0.01
135834	Rock	998.93	3.73	995.20	0.04	0.01	0.01	<0.01	0.01	0.01
135835	Rock	996.74	7.84	988.90	0.01	0.02	0.02	0.02	0.02	0.02
135836	Rock	1003.26	3.96	999.30	0.02	<0.01	<0.01	<0.01	0.01	<0.01
135837	Rock	1000.21	4.01	996.20	0.03	0.01	0.01	0.01	0.01	0.01
135838	Rock	993.45	7.35	986.10	0.02	0.02	0.02	0.02	0.02	0.02
135839	Rock	1013.89	6.79	1007.10	8.37	0.16	0.21	0.22	0.11	0.14
135840	Rock	1001.57	3.27	998.30	0.02	<0.01	<0.01	<0.01	0.01	<0.01
135841	Rock	1002.19	3.49	998.70	0.03	0.01	0.01	0.01	0.01	0.01
135842	Rock	1000.28	1.18	999.10	0.05	0.01	0.01	0.01	0.01	0.01
135843	Rock	999.11	9.61	989.50	0.02	0.01	0.01	0.01	0.01	0.01
135844	Rock	1012.90	0.40	1012.50	2145.36	4.33	5.17	4.33	4.30	4.35
135845	Rock	997.96	0.46	997.50	0.09	0.03	0.03	0.04	0.02	0.04
135846	Rock	999.36	4.46	994.90	0.02	<0.01	<0.01	0.01	<0.01	<0.01
135847	Rock	981.42	3.92	977.50	0.17	0.02	0.02	0.02	0.02	0.02
135848	Rock	998.63	8.43	990.20	1.91	0.01	0.03	0.02	0.01	0.01
135849	Rock	994.49	1.69	992.80	1.62	0.01	0.01	0.01	0.01	0.01
135850	Rock	324.81	6.71	318.10	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135851	Rock	426.63	8.53	418.10	0.07	0.01	0.01	0.01	0.01	0.01
135852	Rock	1003.25	2.15	1001.10	0.07	0.01	0.01	0.01	0.01	0.01
135853	Rock	988.60	4.70	983.90	0.04	0.01	0.01	0.01	0.01	<0.01
135854	Rock	758.94	2.44	756.50	0.82	0.01	0.01	0.01	0.01	0.01
135855	Rock	790.51	0.81	789.70	0.10	0.01	0.01	0.01	0.01	<0.01
135856	Rock	849.19	7.79	841.40	0.04	0.01	0.01	0.01	0.01	0.01
135857	Rock	882.38	2.88	879.50	0.56	0.01	0.01	0.01	0.01	0.01
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	SFA/AA	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Hawthorne Gold Corp — **21 Samples** — Print: Aug 22, 2007 — In: Aug 09, 2007 — Page 1 of 2 — [348011:06:52:70082207:002]

Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:
-150 mesh assay 3x

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21102	21	Rock	Crush, split & pulverize 1 kg to -150 Mesh.	12M/Dis	03M/Dis
B84100	2	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90017	1	Std iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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2 Hawthorne Gold Corp — EN RT CC IN FX: 0 0 0 1 0
1818-701 West Georgia St — DL 3D EM BT BL: 0 0 1 0 0
Vancouver
B.C V7Y 1C6
Canada
Att: Gaddie — Ph:604-629-1505 Fx:604-629-0923
Em:gaddie@hawthornegold.com

Analytical Summary

Analysis: Au (Metallic-1Kg) / ICP(Multi-Acid)30

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
11	0771	ICPM	ppm	Ag ICP(Multi-Acid)	Silver	0.5	500.0
12	0761	ICPM	ppm	Cu ICP(Multi-Acid)	Copper	1	20000
13	0764	ICPM	ppm	Pb ICP(Multi-Acid) Depressed	Lead	2	10000
14	0780	ICPM	ppm	Zn ICP(Multi-Acid)	Zinc	1	10000
15	0753	ICPM	ppm	As ICP(Multi-Acid) Depressed	Arsenic	5	10000
16	0752	ICPM	ppm	Sb ICP(Multi-Acid) Depressed	Antimony	5	2000
17	0782	ICPM	ppm	Hg ICP(Multi-Acid)	Mercury	3	10000
18	0767	ICPM	ppm	Mo ICP(Multi-Acid)	Molydenum	1	1000
19	0797	ICPM	ppm	Tl ICP(Multi-Acid)	Thallium	2	1000
20	0755	ICPM	ppm	Bi ICP(Multi-Acid)	Bismuth	2	2000
21	0757	ICPM	ppm	Cd ICP(Multi-Acid)	Cadmium	0.2	2000.0
22	0760	ICPM	ppm	Co ICP(Multi-Acid)	Cobalt	1	10000
23	0768	ICPM	ppm	Ni ICP(Multi-Acid)	Nickel	1	10000
24	0754	ICPM	ppm	Ba ICP(Multi-Acid)	Barium	2	10000
25	0777	ICPM	ppm	W ICP(Multi-Acid)	Tungsten	5	1000
26	0759	ICPM	ppm	Cr ICP(Multi-Acid)	Chromium	1	10000
27	0779	ICPM	ppm	V ICP(Multi-Acid)	Vanadium	1	10000
28	0766	ICPM	ppm	Mn ICP(Multi-Acid)	Manganese	1	10000
29	0763	ICPM	ppm	La ICP(Multi-Acid)	Lanthanum	2	10000
30	0773	ICPM	ppm	Sr ICP(Multi-Acid)	Strontium	1	10000
31	0781	ICPM	ppm	Zr ICP(Multi-Acid)	Zirconium	1	10000
32	0786	ICPM	ppm	Sc ICP(Multi-Acid)	Scandium	1	10000
33	0776	ICPM	%	Ti ICP(Multi-Acid)	Titanium	0.01	10.00
34	0751	ICPM	%	Al ICP(Multi-Acid)	Aluminum	0.01	5.00
35	0758	ICPM	%	Ca ICP(Multi-Acid)	Calcium	0.01	10.00

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* Our liability is limited solely to the analytical cost of these analyses.

BC Certified Assayers: David Chin, Ron Williams

Signature: _____

CERTIFICATE OF ANALYSIS
iPL 07H3480

INTERNATIONAL PLASMA LABS LTD.
ISO 9001:2000 CERTIFIED COMPANY

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Fax (604) 272-0851
Website www.ipl.ca

Hawthorne Gold Corp

21 **Samples** Print: Aug 22, 2007 In: Aug 09, 2007 [348011:06:52:70082207:002]

Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01

Comment:
-150 mesh assay 3x

Document Distribution

1 Hawthorne Gold Corp
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Canada
Att: Michael Redfearn

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2 Hawthorne Gold Corp
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Vancouver
B.C V7Y 1C6
Canada
Att: Gaddie

EN	RT	CC	IN	FX
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DL	3D	EM	BT	BL
0	0	1	0	0

Ph:604-629-1505
Fx:604-629-0923
Em:gaddie@hawthornegold.com

##	Code	Method	Units	Description	Element	Limit Low	Limit High
36	0762	ICPM	%	Fe ICP(Multi-Acid)	Iron	0.01	5.00
37	0765	ICPM	%	Mg ICP(Multi-Acid)	Magnesium	0.01	10.00
38	0770	ICPM	%	K ICP(Multi-Acid)	Potassium	0.01	10.00
39	0772	ICPM	%	Na ICP(Multi-Acid)	Sodium	0.01	10.00
40	0769	ICPM	%	P ICP(Multi-Acid)	Phosphorus	0.01	5.00

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DL=Download 3½ Disk EM=E-Mail BT=BBS Type BL=BBS(1=Yes 0=No) ID=C10400102
* Our liability is limited solely to the analytical cost of these analyses.

BC Certified Assayers: David Chiu, Ron Williams

Signature: _____

CERTIFICATE OF ANALYSIS
iPL 07H3480

INTERNATIONAL PLASMA LABS LTD.
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Website www.ipl.ca

Client : Hawthorne Gold Corp
Project: Frasergold Ship#

21 Samples

21=Rock 2=Repeat 1=Blk iPL 1=Std iPL [348011:06:52:70082207:0021]

Print: Aug 22, 2007
Rec: Aug 09, 2007

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
135928	Rock	3.5	1006.28	16.28	990.00	0.02	0.02	0.02	0.02	0.02	0.02	<0.5	60	31	115	<5	<5
135929	Rock	4.5	1023.81	13.81	1010.00	0.02	0.01	0.01	0.01	0.01	0.01	<0.5	51	31	195	<5	<5
135930	Rock	5.1	986.62	14.62	972.00	0.02	0.02	0.02	0.02	0.02	0.02	<0.5	39	49	67	<5	<5
135931	Rock	6.1	1000.03	16.03	984.00	0.05	0.05	0.05	0.04	0.05	0.05	<0.5	27	44	91	<5	<5
135932	Rock	4.8	987.62	16.62	971.00	0.29	0.27	0.27	0.23	0.32	0.26	1.3	38	35	44	<5	<5
135933	Rock	3.9	1065.18	15.18	1050.00	0.05	0.05	0.05	0.05	0.06	0.05	<0.5	32	44	71	<5	<5
135934	Rock	5.4	1055.15	15.15	1040.00	0.27	0.22	0.21	0.23	0.23	0.21	<0.5	25	41	63	<5	<5
135935	Rock	3.8	1030.04	10.04	1020.00	0.01	0.01	0.01	0.01	0.01	0.01	<0.5	33	50	85	<5	<5
135936	Rock	3.7	1010.35	17.35	993.00	<0.01	0.01	<0.01	0.01	<0.01	<0.01	<0.5	27	57	80	<5	<5
135937	Rock	4.0	1012.42	15.42	997.00	0.01	<0.01	<0.01	0.01	<0.01	<0.01	<0.5	33	57	98	<5	<5
135938	Rock	2.9	1013.19	17.19	996.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	15	56	69	<5	<5
135939	Rock	5.5	995.17	17.17	978.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	10	31	87	<5	<5
135940	Rock	3.0	1011.25	16.25	995.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	23	34	59	<5	<5
135941	Rock	3.8	984.46	16.46	968.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	51	19	47	<5	<5
135942	Rock	2.4	1010.75	15.75	995.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	34	8	81	<5	30
135943	Rock	1.6	1007.97	17.97	990.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	9	10	49	<5	11
135944	Rock	2.0	1008.00	13.00	995.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	13	7	31	<5	13
135945	Rock	3.2	950.35	17.35	933.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	10	17	110	<5	9
135946	Rock	2.2	1010.68	17.68	993.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	107	42	61	<5	<5
135947	Rock	3.8	1046.21	16.21	1030.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	57	36	170	<5	<5
135948	Rock	5.1	977.04	10.04	967.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	75	49	483	<5	<5
RE 135928	Repeat	—	—	—	—	—	—	—	—	—	—	<0.5	57	35	114	<5	<5
RE 135947	Repeat	—	—	—	—	—	—	—	—	—	—	<0.5	58	34	171	<5	<5
Blank iPL	Blk iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_OXG46	Std iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_OXG46 REF	Std iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.5	1	2	1	5	5
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00	500.0	20000	10000	10000	10000	2000
Method		Spec	Spec	Spec	Spec	FA/AAS	A/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	IC	ICPM	ICPM

——=No Test Ins=...ufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estim... % NS=No Sample

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CERTIFICATE OF ANALYSIS
iPL 07H3480

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Website www.ipl.ca

Client : Hawthorne Gold Corp
Project: Frasergold

21 Samples

Ship#

21=Rock 2=Repeat 1=Blk iPL 1=Std iPL [348011:06:52:70082207:0021]

Print: Aug 22, 2007
Rec: Aug 09, 2007

Sample Name	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %
135928	<3	7	<2	<2	<0.2	10	57	1863	7	161	88	672	20	104	15	9	0.12	4.98	1.60
135929	<3	14	<2	<2	<0.2	10	57	1787	<5	177	160	552	20	123	16	8	0.09	4.82	2.48
135930	<3	8	<2	<2	<0.2	13	27	458	<5	136	106	873	32	275	59	14	0.07	10%	3.01
135931	<3	7	<2	<2	<0.2	15	30	411	<5	101	89	304	29	198	55	13	0.08	9.36%	0.24
135932	<3	6	<2	<2	<0.2	11	22	292	8	403	63	405	19	130	41	9	0.06	6.36%	0.11
135933	<3	7	<2	<2	<0.2	13	26	368	10	337	87	548	28	177	54	12	0.08	8.67%	0.11
135934	<3	5	<2	<2	<0.2	17	26	439	12	284	82	577	26	134	55	11	0.08	7.70%	0.09
135935	<3	8	<2	<2	<0.2	18	28	404	6	90	98	620	39	213	71	14	0.08	10%	0.12
135936	<3	8	<2	<2	<0.2	17	26	453	9	81	111	443	43	216	70	15	0.09	11%	0.20
135937	<3	9	<2	<2	<0.2	17	42	493	8	99	156	621	39	212	80	15	0.11	11%	0.22
135938	<3	6	<2	<2	<0.2	9	22	318	9	307	71	437	32	100	50	10	0.07	6.99%	0.11
135939	<3	9	<2	<2	<0.2	47	52	380	<5	231	310	1571	4	425	28	33	1.00	7.15%	6.70
135940	<3	7	<2	<2	<0.2	12	19	744	7	113	65	414	23	119	52	9	0.11	6.99%	0.11
135941	<3	8	<2	<2	<0.2	40	73	74	<5	703	194	978	5	640	9	59	0.29	4.30	14%
135942	<3	8	<2	<2	<0.2	89	576	25	<5	2738	86	1305	<2	30	2	21	0.04	0.54	5.61
135943	<3	7	<2	<2	<0.2	50	102	25	<5	1518	176	1353	<2	55	5	75	0.27	1.49	12%
135944	<3	6	<2	<2	<0.2	44	124	19	8	1230	80	809	<2	45	4	73	0.15	1.32	13%
135945	<3	9	<2	<2	<0.2	45	83	3	<5	1266	162	1476	<2	38	4	59	0.26	3.65	10%
135946	<3	10	<2	<2	<0.2	48	13	808	11	37	303	988	6	1463	9	12	0.61	12%	7.96
135947	<3	23	<2	<2	<0.2	9	51	1575	8	173	275	378	18	150	19	7	0.07	4.65	2.70
135948	<3	52	<2	<2	<0.2	10	58	1348	7	234	560	935	14	119	70	11	0.10	6.06%	0.86
RE 135928	<3	7	<2	<2	<0.2	10	53	1996	7	157	87	655	19	102	16	9	0.13	5.08%	1.62
RE 135947	<3	25	<2	<2	<0.2	9	53	1545	8	175	276	379	19	150	20	7	0.07	4.60	2.68
Blank iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_OXG46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_OXG46 REF	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection	3	1	2	2	0.2	1	1	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01
Maximum Detection	10000	1000	1000	2000	2000.0	10000	10000	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICP	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	IC	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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CERTIFICATE OF ANALYSIS
iPL 07H3480

Client : Hawthorne Gold Corp
Project: Frasergold

21 Samples

Ship#

21=Rock 2=Repeat 1=Blk iPL 1=Std iPL [348011:06:52:70082207:0021

Print: Aug 22, 2007
Rec'd: Aug 09, 2007

Sample Name	Fe %	Mg %	K %	Na %	P %
135928	2.16	1.87	2.24	0.87	0.02
135929	1.97	1.96	2.19	0.90	0.06
135930	4.39	0.56	1.86	1.72	0.08
135931	3.93	1.00	2.02	1.40	0.05
135932	3.25	0.32	1.42	0.97	0.05
135933	4.48	0.62	1.79	1.31	0.04
135934	4.43	0.27	2.15	0.96	0.04
135935	4.64	0.59	1.97	1.51	0.06
135936	3.99	0.68	2.37	1.63	0.04
135937	4.37	0.53	2.56	1.60	0.05
135938	3.53	0.91	1.65	0.98	0.04
135939	7.58%	4.84	0.74	2.35	0.06
135940	3.37	0.78	1.96	1.60	0.04
135941	5.93%	9.57	0.16	0.28	0.11
135942	8.12%	16%	<0.01	0.11	<0.01
135943	7.36%	12%	0.04	0.30	<0.01
135944	4.65	12%	<0.01	0.21	<0.01
135945	6.51%	14%	<0.01	0.18	0.07
135946	7.25%	4.28	0.68	2.32	0.09
135947	1.77	1.91	1.77	1.39	0.06
135948	2.17	1.26	2.73	0.91	0.03
RE 135928	2.16	1.90	2.24	0.91	0.02
RE 135947	1.76	1.90	1.85	1.37	0.06
Blank iPL	—	—	—	—	—
FA_OXG46	—	—	—	—	—
FA_OXG46 REF	—	—	—	—	—
Minimum Detection	0.01	0.01	0.01	0.01	0.01
Maximum Detection	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins ufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estin % NS=No Sample

CERTIFICAT OF ANALYSIS
iPL 07G3307

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Hawthorne Gold Corp — **30 Samples** — Print: Aug 17, 2007 In: Jul 31, 2007 [330718:05:01:70081707:003]

Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21102	29	Rock	Crush, split & pulverize 1 kg to -150 Mesh.	12M/Dis	03M/Dis
B85100	1	No Sampl	No sample		
B84100	2	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90007	1	Std iPL	Std iPL(Au Pd Pt Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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Analytical Summary

Analysis: Au(FA/AAS 20g) ICP(AqR)30 / Pt Pd

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
03	0341	FA/AAS	g/mt	Pd FA/AAS finish in g/mt	Palladium	0.01	1000.00
04	0331	FA/AAS	g/mt	Pt FA/AAS finish in g/mt	Platinum	0.01	1000.00
05	0721	ICP	ppm	Ag ICP	Silver	0.1	100.0
06	0711	ICP	ppm	Cu ICP	Copper	1	10000
07	0714	ICP	ppm	Pb ICP	Lead	2	10000
08	0730	ICP	ppm	Zn ICP	Zinc	1	10000
09	0703	ICP	ppm	As ICP	Arsenic	5	10000
10	0702	ICP	ppm	Sb ICP	Antimony	5	2000
11	0732	ICP	ppm	Hg ICP	Mercury	3	10000
12	0717	ICP	ppm	Mo ICP	Molydenum	1	1000
13	0747	ICP	ppm	Tl ICP (Incomplete Digestion)	Thallium	10	1000
14	0705	ICP	ppm	Bi ICP	Bismuth	2	2000
15	0707	ICP	ppm	Cd ICP	Cadmium	0.2	2000.0
16	0710	ICP	ppm	Co ICP	Cobalt	1	10000
17	0718	ICP	ppm	Ni ICP	Nickel	1	10000
18	0704	ICP	ppm	Ba ICP (Incomplete Digestion)	Barium	2	10000
19	0727	ICP	ppm	W ICP (Incomplete Digestion)	Tungsten	5	1000
20	0709	ICP	ppm	Cr ICP (Incomplete Digestion)	Chromium	1	10000
21	0729	ICP	ppm	V ICP (Incomplete Digestion)	Vanadium	1	10000
22	0716	ICP	ppm	Mn ICP	Manganese	1	10000
23	0713	ICP	ppm	La ICP (Incomplete Digestion)	Lanthanum	2	10000
24	0723	ICP	ppm	Sr ICP (Incomplete Digestion)	Strontium	1	10000
25	0731	ICP	ppm	Zr ICP (Incomplete Digestion)	Zirconium	1	10000
26	0736	ICP	ppm	Sc ICP	Scandium	1	10000
27	0726	ICP	%	Ti ICP (Incomplete Digestion)	Titanium	0.01	10.00
28	0701	ICP	%	Al ICP (Incomplete Digestion)	Aluminum	0.01	10.00
29	0708	ICP	%	Ca ICP (Incomplete Digestion)	Calcium	0.01	10.00
30	0712	ICP	%	Fe ICP (Incomplete Digestion)	Iron	0.01	10.00
31	0715	ICP	%	Mg ICP (Incomplete Digestion)	Magnesium	0.01	10.00
32	0720	ICP	%	K ICP (Incomplete Digestion)	Potassium	0.01	10.00
33	0722	ICP	%	Na ICP (Incomplete Digestion)	Sodium	0.01	10.00
34	0719	ICP	%	P ICP	Phosphorus	0.01	5.00

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Client : Hawthorne Gold Corp
Project: Frasergold Ship#

30 Samples

29=Rock 1=No Sample 2=Repeat 1=Blk iPL [330718:03:11:70081707:003]

Print: Aug 17, 2007 Page 1 of 1
Jul 31, 2007 Section 1 of 2

Sample Name	Type	Wt Kg	Au g/mt	Pd g/mt	Pt g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm
135899	Rock	4.2	0.01	<0.01	0.01	1.5	31	17	71	8	<5	<3	44	<10	4	<0.2	11	<1
135900	Rock	5.5	0.01	<0.01	<0.01	0.2	15	6	59	18	<5	<3	<1	<10	5	<0.2	9	13
135901	Rock	6.3	0.04	<0.01	<0.01	0.2	17	<2	106	8	<5	<3	<1	<10	3	<0.2	16	19
135902	Rock	5.1	0.01	<0.01	<0.01	0.2	14	5	79	7	<5	<3	<1	<10	6	<0.2	10	16
135903	Rock	6.1	0.01	<0.01	<0.01	0.6	73	<2	159	23	<5	<3	<1	<10	7	<0.2	19	4
135904	Rock	3.4	0.02	<0.01	0.03	0.5	20	6	99	20	<5	<3	<1	<10	8	<0.2	19	24
135905	Rock	5.4	0.01	<0.01	0.01	<0.1	<1	<2	87	32	<5	<3	<1	<10	6	<0.2	17	19
135906	Rock	5.5	0.01	<0.01	<0.01	0.2	<1	<2	125	26	<5	<3	<1	<10	<2	<0.2	15	15
135907	Rock	5.6	0.01	<0.01	<0.01	0.1	11	<2	59	13	<5	<3	<1	<10	3	<0.2	12	12
135908	Rock	5.2	0.04	<0.01	<0.01	0.4	20	8	12	6	<5	<3	1	<10	<2	<0.2	5	<1
135909	Rock	5.5	0.01	<0.01	<0.01	0.7	95	<2	251	7	<5	<3	25	<10	<2	<0.2	16	60
135910	Rock	5.0	<0.01	0.01	0.01	0.3	16	<2	106	16	<5	<3	<1	<10	6	<0.2	10	13
135911	Rock	4.9	<0.01	<0.01	<0.01	0.3	14	<2	96	14	<5	<3	<1	<10	7	<0.2	7	<1
135912	Rock	6.2	0.58	<0.01	<0.01	1.1	14	<2	98	8	<5	<3	<1	<10	8	<0.2	11	10
135913	Rock	4.3	0.02	<0.01	<0.01	2.2	69	39	47	<5	<5	<3	<1	<10	5	<0.2	8	31
135914	Rock	6.7	0.01	<0.01	<0.01	1.1	8	57	93	36	<5	<3	<1	<10	3	<0.2	5	13
135915	Rock	5.0	0.01	<0.01	<0.01	0.7	34	<2	126	19	<5	<3	2	<10	6	<0.2	9	31
135916	Rock	5.8	0.02	<0.01	<0.01	0.3	33	<2	84	18	<5	<3	<1	<10	<2	<0.2	15	21
135917	Rock	7.1	0.01	<0.01	<0.01	0.1	11	<2	74	24	<5	<3	<1	<10	6	<0.2	17	14
135918	Rock	4.8	0.01	<0.01	<0.01	0.1	14	<2	63	20	<5	<3	<1	<10	6	<0.2	14	19
135919	Rock	5.8	0.01	<0.01	<0.01	0.2	11	<2	126	14	<5	<3	<1	<10	6	<0.2	12	22
135920	Rock	5.2	0.11	<0.01	<0.01	0.1	3	<2	65	51	<5	<3	<1	<10	<2	<0.2	14	15
135921	Rock	5.3	0.01	<0.01	<0.01	1.2	14	36	67	15	<5	<3	11	<10	<2	<0.2	5	<1
135922	Rock	6.6	<0.01	<0.01	<0.01	1.1	64	3	136	6	<5	<3	3	<10	3	<0.2	9	27
135923	Rock	4.8	0.03	<0.01	<0.01	2.4	35	3	90	32	<5	<3	<1	<10	4	<0.2	9	21
135924	Rock	7.2	0.02	<0.01	<0.01	0.2	24	<2	88	15	<5	<3	<1	<10	8	<0.2	14	21
135925	Rock	7.0	0.02	<0.01	<0.01	0.1	23	<2	75	24	<5	<3	<1	<10	<2	<0.2	15	17
135926	Rock	5.8	0.01	<0.01	<0.01	0.1	6	<2	54	12	<5	<3	<1	<10	7	<0.2	7	7
135927	Rock	5.4	<0.01	<0.01	<0.01	<0.1	<1	<2	35	10	<5	<3	<1	<10	<2	<0.2	7	13
135928	No Sample	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins
RE 135899	Repeat	—	0.01	<0.01	<0.01	1.5	31	16	72	7	<5	<3	45	<10	4	<0.2	11	<1
RE 135918	Repeat	—	0.01	<0.01	<0.01	0.1	14	<2	66	20	<5	<3	<1	<10	6	<0.2	14	21
Blank iPL	Blk iPL	—	<0.01	<0.01	<0.01	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7	Std iPL	—	2.59	3.69	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7 REF	Std iPL	—	2.59	3.71	1.01	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.1	1	2	1	5	5	3	1	10	2	0.2	1	1
Maximum Detection		9999.0	5000.00	1000.00	1000.00	100.0	10000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000
Method		Spec	FA/AAS	FA/AAS	FA/AAS	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

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Client : Hawthorne Gold Corp
Project: Frasergold

30 Samples

Ship#

29=Rock 1=No Sample 2=Repeat 1=Blk iPL [330718:03:11:70081707:0033]

Print: Aug 17, 2007
Rec: Jul 31, 2007

Sample Name	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
135899	82	<5	62	27	102	8	10	21	<1	<0.01	0.54	0.25	1.87	0.43	0.15	0.03	0.05
135900	34	<5	85	<1	541	11	16	33	2	<0.01	0.83	0.41	3.58	0.64	0.10	0.06	0.05
135901	37	<5	39	<1	625	11	17	39	2	<0.01	0.65	0.33	5.01	0.46	0.10	0.07	0.06
135902	37	<5	26	<1	352	10	17	34	2	<0.01	0.63	0.45	4.62	0.71	0.10	0.06	0.05
135903	64	<5	15	5	691	<2	251	44	5	<0.01	0.33	6.65	5.17	2.58	0.16	0.04	0.08
135904	59	<5	32	<1	1278	11	16	52	2	<0.01	1.41	0.36	5.01	0.61	0.09	0.07	0.06
135905	37	<5	20	<1	585	17	9	52	2	<0.01	0.89	0.11	5.23	0.34	0.11	0.07	0.06
135906	44	<5	30	<1	733	14	11	37	2	<0.01	0.73	0.12	4.42	0.24	0.10	0.06	0.05
135907	24	<5	92	<1	434	11	9	43	2	<0.01	0.57	0.06	4.09	0.21	0.07	0.06	0.03
135908	19	<5	77	<1	197	8	14	14	<1	<0.01	0.27	0.46	1.41	0.06	0.07	0.07	0.07
135909	40	<5	81	14	537	19	22	39	2	<0.01	0.85	0.95	4.24	0.97	0.12	0.04	0.11
135910	54	<5	43	6	188	25	9	34	2	0.03	2.36	0.15	4.07	1.28	0.13	0.03	0.07
135911	59	<5	66	8	313	14	19	41	3	0.03	2.62	0.12	4.78	1.23	0.09	0.04	0.06
135912	43	<5	20	<1	309	7	23	33	2	<0.01	0.69	0.13	4.88	0.41	0.10	0.06	0.06
135913	39	<5	106	<1	352	4	46	32	2	<0.01	0.27	1.14	3.29	0.49	0.10	0.06	0.07
135914	42	<5	44	2	834	4	271	28	3	<0.01	0.24	9.63	2.86	2.79	0.10	0.05	0.09
135915	65	<5	52	6	583	5	100	35	2	<0.01	1.30	1.95	3.89	1.34	0.15	0.03	0.06
135916	36	<5	30	<1	693	9	11	37	2	<0.01	1.18	0.14	4.56	0.47	0.09	0.06	0.06
135917	35	<5	23	<1	664	13	11	60	2	<0.01	0.63	0.11	4.56	0.20	0.09	0.07	0.06
135918	30	<5	40	<1	533	13	11	44	2	<0.01	0.70	0.11	4.50	0.25	0.09	0.07	0.05
135919	31	<5	24	2	339	15	12	54	2	<0.01	1.32	0.08	5.45	0.48	0.08	0.08	0.04
135920	42	<5	17	<1	630	19	14	44	2	<0.01	0.51	0.16	4.95	0.13	0.10	0.08	0.07
135921	82	<5	86	15	63	4	5	18	<1	<0.01	0.27	0.02	1.51	0.03	0.14	0.03	0.01
135922	111	<5	84	9	890	4	203	24	2	<0.01	0.30	3.50	2.26	1.88	0.14	0.04	0.05
135923	29	<5	31	14	455	2	385	34	7	<0.01	0.10	5.88	3.22	2.89	0.03	0.06	0.21
135924	37	<5	36	<1	424	12	13	44	2	<0.01	1.35	0.20	4.42	0.56	0.08	0.06	0.06
135925	32	<5	36	1	407	12	12	45	2	<0.01	1.41	0.11	4.16	0.58	0.08	0.06	0.06
135926	32	<5	113	<1	731	7	6	32	1	<0.01	0.81	0.06	3.30	0.37	0.07	0.04	0.04
135927	90	<5	73	16	160	16	8	53	2	0.11	1.42	0.18	2.07	0.81	0.80	0.05	0.05
135928	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins	Ins
RE 135899	80	<5	61	27	105	8	10	20	<1	<0.01	0.53	0.25	1.86	0.43	0.15	0.03	0.05
RE 135918	31	<5	43	<1	541	13	11	45	2	<0.01	0.70	0.11	4.53	0.26	0.09	0.07	0.05
Blank iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7 REF	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	10.00	10.00	10.00	10.00	10.00	10.00	5.00
Method	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

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Hawthorne Gold Corp — **41 Samples** — Print: Aug 16, 2007 — In: Jul 27, 2007 — Page 1 of 2 — [321312:00:51:70081607:002]

Project : Frasergold
Shipper : Agzim Muja
Shipment: #2 PO#: 070628-MR-01
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CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21102	41	Rock	Crush, split & pulverize 1 kg to -150 Mesh.	12M/Dis	03M/Dis
B84100	3	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B90007	1	Std iPL	Std iPL(Au Pd Pt Certified) - no charge		

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Analytical Summary

Analysis: ICP(Multi-Acid)30 / Metallic Au-1Kg -150mesh assay 3x

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
11	0771	ICPM	ppm	Ag ICP(Multi-Acid)	Silver	0.5	500.0
12	0761	ICPM	ppm	Cu ICP(Multi-Acid)	Copper	1	20000
13	0764	ICPM	ppm	Pb ICP(Multi-Acid) Depressed	Lead	2	10000
14	0780	ICPM	ppm	Zn ICP(Multi-Acid)	Zinc	1	10000
15	0753	ICPM	ppm	As ICP(Multi-Acid) Depressed	Arsenic	5	10000
16	0752	ICPM	ppm	Sb ICP(Multi-Acid) Depressed	Antimony	5	2000
17	0782	ICPM	ppm	Hg ICP(Multi-Acid)	Mercury	3	10000
18	0767	ICPM	ppm	Mo ICP(Multi-Acid)	Molydenum	1	1000
19	0797	ICPM	ppm	Tl ICP(Multi-Acid)	Thallium	2	1000
20	0755	ICPM	ppm	Bi ICP(Multi-Acid)	Bismuth	2	2000
21	0757	ICPM	ppm	Cd ICP(Multi-Acid)	Cadmium	0.2	2000.0
22	0760	ICPM	ppm	Co ICP(Multi-Acid)	Cobalt	1	10000
23	0768	ICPM	ppm	Ni ICP(Multi-Acid)	Nickel	1	10000
24	0754	ICPM	ppm	Ba ICP(Multi-Acid)	Barium	2	10000
25	0777	ICPM	ppm	W ICP(Multi-Acid)	Tungsten	5	1000
26	0759	ICPM	ppm	Cr ICP(Multi-Acid)	Chromium	1	10000
27	0779	ICPM	ppm	V ICP(Multi-Acid)	Vanadium	1	10000
28	0766	ICPM	ppm	Mn ICP(Multi-Acid)	Manganese	1	10000
29	0763	ICPM	ppm	La ICP(Multi-Acid)	Lanthanum	2	10000
30	0773	ICPM	ppm	Sr ICP(Multi-Acid)	Strontium	1	10000
31	0781	ICPM	ppm	Zr ICP(Multi-Acid)	Zirconium	1	10000
32	0786	ICPM	ppm	Sc ICP(Multi-Acid)	Scandium	1	10000
33	0776	ICPM	%	Ti ICP(Multi-Acid)	Titanium	0.01	10.00
34	0751	ICPM	%	Al ICP(Multi-Acid)	Aluminum	0.01	5.00
35	0758	ICPM	%	Ca ICP(Multi-Acid)	Calcium	0.01	10.00

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BC Certified Assayers: David Chiu, Ron Williams

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: #2 PO#: 070628-MR-01
Comment:

41 Samples Print: Aug 16, 2007 In: Jul 27, 2007 Page 2 of 2 [321312:00:51:70081607:002]

##	Code	Method	Units	Description	Element	Limit Low	Limit High
36	0762	ICPM	%	Fe ICP(Multi-Acid)	Iron	0.01	5.00
37	0765	ICPM	%	Mg ICP(Multi-Acid)	Magnesium	0.01	10.00
38	0770	ICPM	%	K ICP(Multi-Acid)	Potassium	0.01	10.00
39	0772	ICPM	%	Na ICP(Multi-Acid)	Sodium	0.01	10.00
40	0769	ICPM	%	P ICP(Multi-Acid)	Phosphorus	0.01	5.00

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Client : Hawthorne Gold Corp
Project: Frasergold Ship##2

41 Samples

41=Rock 3=Repeat 1=Std iPL

Print: Aug 16, 2007 Page 1 of 2
[321312:00:51:70081607:0021] Jul 27, 2007 Section 1 of 3

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au g/mt	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
135858	Rock	5.8	1010.20	6.20	1004.00	0.08	0.04	0.04	0.04	0.04	0.04	1.2	35	89	73	<5	<5
135859	Rock	2.3	1010.39	9.39	1001.00	0.04	0.01	0.01	0.01	0.01	0.01	1.7	80	161	120	<5	<5
135860	Rock	3.1	981.87	14.87	967.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	2.2	95	58	134	<5	<5
135861	Rock	5.0	976.65	11.65	965.00	0.01	0.01	0.01	<0.01	0.01	<0.01	2.0	66	55	103	<5	<5
135862	Rock	4.8	1010.25	9.25	1001.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	2.4	104	51	82	<5	<5
135863	Rock	4.7	996.69	6.69	990.00	0.78	0.01	0.01	0.01	0.01	0.01	2.4	143	32	46	<5	<5
135864	Rock	3.9	1015.37	4.37	1011.00	0.49	0.27	0.28	0.29	0.29	0.24	<0.5	99	77	72	<5	<5
135865	Rock	4.5	1012.77	14.77	998.00	4.44	0.21	0.27	0.23	0.20	0.20	1.3	52	59	52	<5	<5
135866	Rock	5.5	1015.48	13.48	1002.00	0.84	0.06	0.07	0.06	0.07	0.06	1.4	35	69	229	<5	<5
135867	Rock	4.7	984.87	18.87	966.00	0.11	<0.01	<0.01	<0.01	<0.01	<0.01	2.8	35	60	79	<5	<5
135868	Rock	3.7	989.37	10.37	979.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	24	64	90	8	<5
135869	Rock	3.3	1009.14	15.14	994.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	21	61	74	<5	<5
135870	Rock	4.8	1009.90	17.90	992.00	0.01	0.01	0.01	0.01	0.01	<0.01	1.5	78	62	153	<5	<5
135871	Rock	1.9	983.21	15.21	968.00	0.39	<0.01	0.01	<0.01	<0.01	<0.01	1.5	85	56	208	<5	<5
135872	Rock	4.0	1017.96	14.96	1003.00	0.03	<0.01	<0.01	<0.01	<0.01	<0.01	1.4	75	33	83	<5	<5
135873	Rock	4.5	1019.47	16.47	1003.00	0.02	0.01	0.01	0.01	0.01	<0.01	2.1	62	51	97	<5	<5
135874	Rock	3.1	1019.59	14.59	1005.00	0.01	0.01	0.01	0.01	<0.01	0.01	1.4	150	60	403	<5	14
135875	Rock	2.4	997.78	16.78	981.00	0.01	0.01	0.01	0.01	<0.01	0.01	1.0	43	45	84	<5	<5
135876	Rock	6.3	987.38	9.38	978.00	0.02	0.02	0.02	0.01	0.02	0.01	1.2	22	70	97	<5	<5
135877	Rock	4.0	964.06	18.06	946.00	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	1.8	42	47	225	<5	<5
135878	Rock	6.0	1010.33	8.33	1002.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	2.2	63	50	81	<5	<5
135879	Rock	5.5	978.80	10.80	968.00	0.02	0.01	0.01	0.01	0.01	0.01	2.4	131	61	174	<5	<5
135880	Rock	3.2	1011.25	6.25	1005.00	0.06	0.05	0.05	0.05	0.05	0.05	4.2	54	83	66	<5	<5
135881	Rock	3.9	986.05	6.05	980.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	55	58	357	<5	<5
135882	Rock	4.9	952.01	3.01	949.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	1.1	52	59	100	<5	<5
135883	Rock	3.7	1011.74	4.74	1007.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	67	69	119	<5	<5
135884	Rock	4.4	998.41	6.41	992.00	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	1.8	21	60	61	<5	<5
135885	Rock	6.2	1011.69	16.69	995.00	0.01	0.01	0.01	0.01	<0.01	<0.01	1.5	28	82	75	<5	<5
135886	Rock	3.6	1004.97	16.97	988.00	0.03	0.03	0.03	0.03	0.03	0.03	<0.5	43	63	74	<5	<5
135887	Rock	4.2	1009.03	12.03	997.00	0.04	<0.01	<0.01	<0.01	<0.01	<0.01	1.0	33	81	69	<5	<5
135888	Rock	5.4	1020.77	16.77	1004.00	2.56	0.28	0.32	0.30	0.29	0.25	<0.5	44	66	55	<5	<5
135889	Rock	4.2	1018.14	17.14	1001.00	4.35	2.41	2.44	2.46	2.30	2.46	3.0	24	73	74	<5	<5
135890	Rock	4.1	1008.27	15.27	993.00	0.02	0.03	0.03	0.03	0.04	0.03	<0.5	45	85	82	<5	<5
135891	Rock	4.5	1013.87	14.87	999.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	30	76	65	<5	<5
135892	Rock	4.6	1013.24	12.24	1001.00	0.05	0.02	0.02	0.03	0.02	0.02	1.0	51	65	356	77	<5
135893	Rock	4.0	1013.26	16.26	997.00	0.01	0.01	0.01	0.01	0.01	0.01	1.6	66	55	177	<5	<5
135894	Rock	4.9	1018.80	12.80	1006.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	1.2	32	75	81	<5	<5
135895	Rock	4.4	1007.72	14.72	993.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	1.3	30	80	59	<5	<5
135896	Rock	4.9	1004.65	15.65	989.00	0.01	0.01	0.01	0.01	0.01	0.01	1.7	67	44	168	<5	<5
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.5	1	2	1	5	5
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00	500.0	20000	10000	10000	10000	2000
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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iPL 07G3213

Client : Hawthorne Gold Corp
Project: Frasergold

41 Samples

Ship##2

41=Rock 3=Repeat 1=Std iPL

[321312:00:51:70081607:0012]

Print: Aug 16, 2007
Jul 27, 2007

Sample Name	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %
135858	<3	5	<2	<2	<0.2	16	32	537	6	189	102	385	36	190	<1	15	0.09	9.71%	0.11
135859	<3	20	<2	<2	<0.2	7	19	558	<5	500	73	238	9	102	<1	5	0.04	2.57	0.61
135860	<3	5	<2	<2	<0.2	45	57	63	<5	171	267	1889	5	341	<1	34	0.87	7.12%	4.06
135861	<3	6	<2	<2	<0.2	43	42	508	<5	142	228	1634	15	449	<1	25	0.57	7.40%	5.79
135862	<3	6	<2	<2	<0.2	41	66	410	<5	229	231	1333	8	627	<1	29	0.42	6.18%	7.47
135863	<3	6	<2	<2	<0.2	21	100	85	7	97	162	1867	9	527	<1	20	0.30	4.71	8.92
135864	<3	5	<2	<2	<0.2	19	107	549	5	142	84	466	37	173	<1	13	0.11	8.11%	0.14
135865	<3	4	<2	<2	<0.2	12	48	293	<5	270	59	758	26	126	<1	9	0.06	5.51%	0.09
135866	<3	5	<2	<2	<0.2	13	28	387	<5	281	105	515	28	155	<1	13	0.06	7.67%	0.24
135867	<3	5	<2	<2	<0.2	31	196	752	<5	380	126	765	44	499	<1	15	0.08	6.08%	5.17
135868	<3	5	<2	<2	<0.2	16	35	879	14	151	91	540	30	100	<1	14	0.09	8.01%	0.11
135869	<3	5	<2	<2	<0.2	12	26	482	<5	285	71	274	32	128	<1	11	0.08	6.96%	0.10
135870	<3	6	<2	<2	<0.2	10	71	863	10	138	83	692	16	104	<1	12	0.07	5.57%	0.80
135871	<3	19	<2	<2	<0.2	12	87	644	7	196	193	234	22	160	<1	9	0.05	5.14%	0.78
135872	<3	4	<2	<2	<0.2	10	70	245	<5	197	30	368	17	153	<1	3	0.05	3.03	2.32
135873	<3	5	<2	<2	<0.2	11	55	260	7	184	85	400	22	52	<1	10	0.07	6.03%	0.37
135874	<3	15	<2	<2	<0.2	19	99	216	21	277	534	330	23	50	<1	16	0.10	6.84%	0.37
135875	<3	4	<2	<2	<0.2	10	48	1481	7	272	64	376	14	36	<1	8	0.06	4.09	0.18
135876	<3	5	<2	<2	<0.2	15	28	590	8	154	81	433	32	151	<1	13	0.08	7.64%	0.44
135877	<3	8	<2	<2	<0.2	36	46	302	<5	261	229	1307	4	102	<1	31	0.03	7.32%	3.31
135878	<3	7	<2	<2	<0.2	44	62	18	<5	267	238	981	2	104	<1	33	0.81	7.45%	5.73
135879	<3	18	<2	<2	<0.2	17	90	335	<5	260	191	426	19	56	<1	12	0.08	5.84%	0.43
135880	<3	5	<2	<2	<0.2	9	50	835	5	116	96	133	32	285	<1	14	0.10	8.75%	0.16
135881	<3	27	<2	<2	<0.2	11	73	409	8	292	237	178	23	354	<1	11	0.06	6.10%	2.12
135882	<3	11	<2	<2	<0.2	10	32	895	6	185	145	263	28	103	<1	13	0.07	6.99%	0.06
135883	<3	11	<2	<2	<0.2	12	22	452	7	199	339	376	21	40	<1	14	0.08	6.05%	0.08
135884	<3	15	<2	<2	<0.2	4	3	1411	9	179	122	78	23	93	<1	11	0.06	6.51%	0.05
135885	<3	4	<2	<2	<0.2	17	25	354	<5	72	80	664	34	148	<1	13	0.06	8.20%	0.14
135886	<3	4	<2	<2	<0.2	14	25	275	5	282	59	934	24	104	<1	10	0.05	6.00%	0.15
135887	<3	6	<2	<2	<0.2	18	34	349	11	85	78	741	37	160	<1	12	0.07	7.83%	0.05
135888	<3	5	<2	<2	<0.2	14	50	274	9	319	58	635	28	104	<1	9	0.05	5.93%	0.11
135889	<3	4	<2	<2	<0.2	14	28	372	<5	139	80	528	32	201	<1	13	0.07	7.96%	0.19
135890	<3	5	<2	<2	<0.2	15	31	394	11	89	92	483	45	188	<1	14	0.11	9.40%	0.12
135891	<3	5	<2	<2	<0.2	13	25	535	10	366	73	350	27	108	<1	10	0.08	6.76%	0.07
135892	<3	92	<2	<2	<0.2	8	40	1976	<5	326	908	111	21	9	<1	10	0.13	5.35%	0.02
135893	<3	9	<2	<2	<0.2	11	54	1738	6	315	220	310	16	18	<1	9	0.09	4.45	0.08
135894	<3	8	<2	<2	<0.2	15	31	216	7	142	88	187	36	219	<1	13	0.06	7.89%	0.57
135895	<3	22	<2	<2	<0.2	11	27	1387	11	141	196	45	34	493	<1	16	0.07	8.92%	0.14
135896	<3	10	<2	<2	<0.2	9	44	578	7	229	144	300	15	62	<1	8	0.06	3.76	1.37
Minimum Detection	3	1	2	2	0.2	1	1	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01
Maximum Detection	10000	1000	1000	2000	2000.0	10000	10000	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **41 Samples** — Print: Aug 16, 2007 — Page 1 of 2
Project: Frasergold — Ship##2 — 41=Rock 3=Repeat 1=Std iPL — [321312:00:51:70081607:002] Jul 27, 2007 — Section 3 of 3

Sample Name	Fe %	Mg %	K %	Na %	P %
135858	3.89	0.35	1.89	1.05	0.04
135859	2.37	0.53	1.22	0.42	0.01
135860	7.60%	4.62	0.29	1.86	0.07
135861	6.42%	4.13	0.90	2.16	0.13
135862	7.08%	5.53	0.98	1.34	0.12
135863	7.29%	3.05	0.12	1.51	0.10
135864	4.11	0.37	1.87	0.88	0.04
135865	3.25	0.11	1.20	0.85	0.05
135866	3.92	0.27	1.90	0.68	0.05
135867	4.76	4.85	0.42	2.30	0.19
135868	4.36	0.31	2.39	0.67	0.05
135869	3.96	0.83	1.37	0.74	0.04
135870	2.82	1.47	1.98	0.74	0.03
135871	2.35	0.48	1.65	0.76	0.08
135872	2.89	0.80	0.66	0.79	0.03
135873	2.95	1.24	2.14	0.80	0.03
135874	3.07	1.48	2.84	0.77	0.07
135875	1.96	0.64	1.75	0.68	0.02
135876	4.32	1.07	1.59	0.92	0.05
135877	7.50%	5.38	0.46	0.82	0.04
135878	7.06%	4.57	0.15	2.73	0.03
135879	2.45	1.15	2.28	0.95	0.05
135880	3.72	0.88	2.41	2.19	0.06
135881	2.68	0.90	1.75	1.51	0.04
135882	3.63	0.87	2.31	1.30	0.06
135883	2.99	1.30	2.35	0.62	0.06
135884	3.01	0.64	1.88	1.78	0.05
135885	4.83	0.49	1.69	1.33	0.05
135886	4.16	0.40	1.22	0.78	0.05
135887	3.94	0.12	1.57	1.45	0.02
135888	3.50	0.15	1.44	0.90	0.05
135889	3.66	0.20	1.68	1.43	0.04
135890	3.75	0.43	1.87	1.41	0.04
135891	3.78	0.43	1.80	0.58	0.03
135892	1.98	0.48	2.67	0.16	0.04
135893	2.51	0.89	1.95	0.35	0.04
135894	3.37	0.81	2.40	0.94	0.04
135895	2.87	0.43	2.49	1.48	0.05
135896	1.99	1.19	1.64	0.45	0.03
Minimum Detection	0.01	0.01	0.01	0.01	0.01
Maximum Detection	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

41 Samples

Ship##2

41=Rock 3=Repeat 1=Std iPL

[321312:00:51:70081607:0021]

Print: Aug 16, 2007
Jul 27, 2007

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au g/mt	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
135897	Rock	4.4	1018.06	16.06	1002.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	1.1	61	52	291	<5	<5
135898	Rock	3.4	1012.55	16.55	996.00	0.29	<0.01	0.01	<0.01	<0.01	<0.01	<0.5	46	48	124	<5	<5
RE 135858	Repeat	—	—	—	—	—	—	—	—	—	—	1.4	35	95	77	<5	<5
RE 135877	Repeat	—	—	—	—	—	—	—	—	—	—	2.5	41	48	223	<5	<5
RE 135897	Repeat	—	—	—	—	—	—	—	—	—	—	2.2	57	53	276	<5	<5
FA_PGMS-7	Std iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7 REF	Std iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.5	1	2	1	5	5
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00	500.0	20000	10000	10000	10000	2000
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

41 Samples

Ship##2 41=Rock 3=Repeat 1=Std iPL [321312:00:51:70081607:0012] Jul 27, 2007

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Section 2 of 3

Sample Name	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %
135897	<3	25	<2	<2	<0.2	8	56	357	<5	319	203	306	16	70	<1	6	0.05	3.60	1.28
135898	<3	11	<2	<2	<0.2	7	35	947	<5	265	110	332	13	82	<1	5	0.05	3.06	1.98
RE 135858	<3	6	<2	<2	<0.2	16	33	530	8	184	107	399	38	195	<1	15	0.09	9.71%	0.11
RE 135877	<3	8	<2	<2	<0.2	37	43	309	<5	272	227	1351	4	100	<1	31	0.03	7.37%	3.30
RE 135897	<3	28	<2	<2	<0.2	8	60	467	<5	310	210	289	16	68	<1	6	0.05	3.54	1.27
FA_PGMS-7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7 REF	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection	3	1	2	2	0.2	1	1	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01
Maximum Detection	10000	1000	1000	2000	2000.0	10000	10000	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

41 Samples

Ship##2 41=Rock 3=Repeat 1=Std iPL

Print: Aug 16, 2007
[321312:00:51:70081607:0012] Jul 27, 2007

Sample Name	Fe %	Mg %	K %	Na %	P %
135897	2.02	1.10	1.23	0.94	0.05
135898	1.56	1.32	1.17	0.60	0.06
RE 135858	3.90	0.37	1.90	1.08	0.05
RE 135877	7.54%	5.35	0.45	0.83	0.04
RE 135897	1.92	1.09	1.22	0.94	0.05
FA_PGMS-7	—	—	—	—	—
FA_PGMS-7 REF	—	—	—	—	—
Minimum Detection	0.01	0.01	0.01	0.01	0.01
Maximum Detection	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:

107 Samples Print: Jul 30, 2007 In: Jul 12, 2007 [290109:36:44:70073007:002]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21100	107	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis
B84100	6	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90007	1	Std iPL	Std iPL(Au Pd Pt Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

Document Distribution

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EN	RT	CC	IN	FX
0	0	0	1	0

DL	3D	EM	BT	BL
0	0	1	0	0

Analytical Summary

Analysis: Au(FA/AAS 20g) ICP(AqR)30 / Pt Pd

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
03	0364	FAGrav	g/mt	Au FA/Grav in g/mt	Gold	0.07	5000.00
04	0341	FA/AAS	g/mt	Pd FA/AAS finish in g/mt	Palladium	0.01	1000.00
05	0331	FA/AAS	g/mt	Pt FA/AAS finish in g/mt	Platinum	0.01	1000.00
06	0721	ICP	ppm	Ag ICP	Silver	0.1	100.0
07	0711	ICP	ppm	Cu ICP	Copper	1	10000
08	0714	ICP	ppm	Pb ICP	Lead	2	10000
09	0730	ICP	ppm	Zn ICP	Zinc	1	10000
10	0703	ICP	ppm	As ICP	Arsenic	5	10000
11	0702	ICP	ppm	Sb ICP	Antimony	5	2000
12	0732	ICP	ppm	Hg ICP	Mercury	3	10000
13	0717	ICP	ppm	Mo ICP	Molydenum	1	1000
14	0747	ICP	ppm	Tl ICP (Incomplete Digestion)	Thallium	10	1000
15	0705	ICP	ppm	Bi ICP	Bismuth	2	2000
16	0707	ICP	ppm	Cd ICP	Cadmium	0.2	2000.0
17	0710	ICP	ppm	Co ICP	Cobalt	1	10000
18	0718	ICP	ppm	Ni ICP	Nickel	1	10000
19	0704	ICP	ppm	Ba ICP (Incomplete Digestion)	Barium	2	10000
20	0727	ICP	ppm	W ICP (Incomplete Digestion)	Tungsten	5	1000
21	0709	ICP	ppm	Cr ICP (Incomplete Digestion)	Chromium	1	10000
22	0729	ICP	ppm	V ICP (Incomplete Digestion)	Vanadium	1	10000
23	0716	ICP	ppm	Mn ICP	Manganese	1	10000
24	0713	ICP	ppm	La ICP (Incomplete Digestion)	Lanthanum	2	10000
25	0723	ICP	ppm	Sr ICP (Incomplete Digestion)	Strontium	1	10000
26	0731	ICP	ppm	Zr ICP (Incomplete Digestion)	Zirconium	1	10000
27	0736	ICP	ppm	Sc ICP	Scandium	1	10000
28	0726	ICP	%	Ti ICP (Incomplete Digestion)	Titanium	0.01	10.00
29	0701	ICP	%	Al ICP (Incomplete Digestion)	Aluminum	0.01	10.00
30	0708	ICP	%	Ca ICP (Incomplete Digestion)	Calcium	0.01	10.00
31	0712	ICP	%	Fe ICP (Incomplete Digestion)	Iron	0.01	10.00
32	0715	ICP	%	Mg ICP (Incomplete Digestion)	Magnesium	0.01	10.00
33	0720	ICP	%	K ICP (Incomplete Digestion)	Potassium	0.01	10.00
34	0722	ICP	%	Na ICP (Incomplete Digestion)	Sodium	0.01	10.00
35	0719	ICP	%	P ICP	Phosphorus	0.01	5.00

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Client : Hawthorne Gold Corp
Project: Frasergold

107 Samples

Ship#

107=Rock 6=Repeat 1=Blk iPL 1=Std iPL [290109:34:42:70073007:0021]

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Pd g/mt	Pt g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm
135751	Rock	7.0	0.02	—	<0.01	<0.01	0.8	38	<2	58	19	<5	<3	2	<10	<2	<0.2	4
135752	Rock	6.2	0.01	—	<0.01	<0.01	0.4	26	<2	48	25	<5	<3	<1	<10	<2	<0.2	2
135753	Rock	6.6	0.01	—	<0.01	<0.01	1.2	66	<2	73	54	<5	<3	2	<10	<2	<0.2	3
135754	Rock	7.3	0.01	—	<0.01	0.02	0.4	38	<2	120	21	<5	<3	1	<10	<2	<0.2	6
135755	Rock	6.0	0.01	—	<0.01	<0.01	0.2	20	<2	92	29	<5	<3	<1	<10	<2	<0.2	3
135756	Rock	5.6	0.01	—	<0.01	<0.01	0.5	20	<2	112	32	<5	<3	2	<10	<2	<0.2	6
135757	Rock	5.6	0.02	—	<0.01	<0.01	0.4	30	<2	80	19	<5	<3	2	<10	<2	<0.2	1
135758	Rock	5.6	0.01	—	<0.01	<0.01	0.2	21	<2	93	18	<5	<3	<1	<10	<2	<0.2	4
135759	Rock	5.1	0.02	—	<0.01	<0.01	0.3	28	<2	94	19	<5	<3	<1	<10	<2	<0.2	6
135760	Rock	5.4	0.01	—	<0.01	<0.01	0.2	27	<2	80	19	<5	<3	<1	<10	<2	<0.2	4
135761	Rock	5.6	0.01	—	<0.01	0.02	0.2	30	<2	88	20	<5	<3	<1	<10	<2	<0.2	5
135762	Rock	6.5	<0.01	—	<0.01	<0.01	0.4	36	<2	75	26	<5	<3	<1	<10	<2	<0.2	6
135763	Rock	5.7	<0.01	—	<0.01	<0.01	0.4	27	<2	76	17	<5	<3	4	<10	<2	<0.2	2
135764	Rock	5.6	0.01	—	<0.01	<0.01	1.3	73	<2	568	8	<5	<3	33	<10	<2	<0.2	2
135765	Rock	5.5	<0.01	—	<0.01	<0.01	0.8	44	<2	198	5	<5	<3	12	<10	<2	<0.2	2
135766	Rock	5.2	<0.01	—	<0.01	<0.01	1.5	41	<2	60	7	<5	<3	2	<10	<2	<0.2	<1
135767	Rock	5.9	<0.01	—	<0.01	<0.01	1.8	14	<2	64	10	<5	<3	1	<10	<2	<0.2	1
135768	Rock	6.0	0.01	—	<0.01	<0.01	0.4	21	<2	117	14	<5	<3	2	<10	<2	<0.2	6
135769	Rock	6.2	<0.01	—	<0.01	<0.01	1.6	18	<2	56	8	<5	<3	4	<10	<2	<0.2	<1
135770	Rock	4.8	0.02	—	<0.01	<0.01	1.7	17	<2	71	<5	<5	<3	5	<10	<2	<0.2	<1
135771	Rock	6.0	<0.01	—	<0.01	<0.01	0.1	31	<2	87	33	<5	<3	<1	<10	<2	<0.2	6
135772	Rock	6.2	<0.01	—	<0.01	<0.01	0.2	16	<2	59	21	<5	<3	<1	<10	<2	<0.2	<1
135773	Rock	6.2	0.01	—	<0.01	<0.01	0.2	30	<2	89	32	<5	<3	1	<10	<2	<0.2	5
135774	Rock	6.0	0.02	—	<0.01	<0.01	0.3	36	<2	61	50	<5	<3	<1	<10	<2	<0.2	2
135775	Rock	6.7	0.01	—	0.01	<0.01	0.2	11	<2	54	14	<5	<3	2	<10	<2	<0.2	3
135776	Rock	6.7	0.48	—	<0.01	<0.01	0.2	20	<2	45	6	<5	<3	<1	<10	<2	<0.2	1
135777	Rock	5.6	<0.01	—	<0.01	<0.01	0.6	29	3	74	39	<5	<3	7	<10	<2	<0.2	2
135778	Rock	5.0	<0.01	—	<0.01	<0.01	0.8	47	<2	101	12	<5	<3	2	<10	<2	<0.2	2
135779	Rock	6.0	<0.01	—	<0.01	<0.01	0.3	70	<2	92	58	<5	<3	<1	<10	<2	<0.2	25
135780	Rock	5.8	<0.01	—	<0.01	<0.01	0.7	81	<2	94	34	<5	<3	<1	<10	<2	<0.2	8
135781	Rock	5.8	0.01	—	0.01	0.01	0.3	809	<2	18	13	<5	<3	17	<10	<2	<0.2	16
135782	Rock	7.5	<0.01	—	<0.01	<0.01	0.3	40	<2	114	34	<5	<3	1	<10	<2	<0.2	6
135783	Rock	5.1	<0.01	—	<0.01	<0.01	0.5	20	<2	96	58	<5	<3	<1	<10	<2	<0.2	20
135784	Rock	7.4	<0.01	—	<0.01	<0.01	0.5	36	<2	92	21	<5	<3	3	<10	<2	<0.2	3
135785	Rock	5.7	0.20	—	<0.01	<0.01	4.6	41	<2	59	57	<5	<3	<1	<10	9	<0.2	3
135786	Rock	5.9	0.01	—	<0.01	0.03	0.3	20	<2	61	34	<5	<3	3	<10	<2	<0.2	6
135787	Rock	7.5	0.02	—	<0.01	<0.01	1.0	81	3	58	15	<5	<3	<1	<10	<2	<0.2	4
135788	Rock	7.0	0.04	—	<0.01	<0.01	0.4	41	<2	94	68	<5	<3	<1	<10	<2	<0.2	5
135789	Rock	7.3	<0.01	—	<0.01	<0.01	0.6	51	<2	85	58	<5	<3	<1	<10	<2	<0.2	5
Minimum Detection		0.1	0.01	0.07	0.01	0.01	0.1	1	2	1	5	5	3	1	10	2	0.2	1
Maximum Detection		9999.0	5000.00	5000.00	1000.00	1000.00	100.0	10000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000
Method		Spec	FA/AAS	FAGrav	FA/AAS	FA/AAS	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

107 Samples

Ship#

107=Rock 6=Repeat 1=Blk iPL 1=Std iPL [290109:34:42:70073007:0012]

Print: Jul 30, 2007
Rec: Jul 12, 2007

Sample Name	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
135751	17	38	<5	73	5	816	9	23	32	2	<0.01	0.44	1.33	4.07	0.63	0.11	0.07	0.05
135752	7	41	<5	103	5	600	17	13	26	2	<0.01	0.49	0.11	2.98	0.09	0.12	0.06	0.05
135753	5	35	<5	116	5	723	12	12	32	2	<0.01	0.60	0.19	3.80	0.24	0.10	0.06	0.06
135754	13	39	<5	82	10	559	15	16	41	3	<0.01	1.42	0.27	4.54	0.58	0.10	0.06	0.15
135755	11	44	<5	26	7	584	25	13	42	3	<0.01	0.90	0.09	4.83	0.32	0.12	0.07	0.07
135756	13	37	<5	32	11	389	19	14	42	2	<0.01	1.48	0.12	4.00	0.60	0.10	0.07	0.06
135757	5	35	<5	106	10	401	17	11	35	2	<0.01	1.30	0.08	3.63	0.57	0.10	0.06	0.05
135758	13	41	<5	85	10	472	18	11	36	2	<0.01	1.46	0.12	4.01	0.65	0.13	0.06	0.06
135759	15	36	<5	26	8	491	15	13	42	2	<0.01	1.13	0.11	4.70	0.46	0.10	0.07	0.06
135760	10	34	<5	33	6	663	18	10	43	2	<0.01	0.79	0.04	4.58	0.28	0.10	0.07	0.06
135761	7	37	<5	26	8	571	18	13	42	2	<0.01	1.24	0.11	4.54	0.52	0.09	0.07	0.06
135762	10	31	<5	27	8	611	20	12	37	2	<0.01	1.20	0.09	4.51	0.48	0.09	0.07	0.06
135763	10	32	<5	97	8	453	14	12	34	2	<0.01	1.27	0.11	3.94	0.53	0.11	0.06	0.05
135764	27	162	<5	82	59	352	13	24	34	3	<0.01	0.61	0.52	3.44	0.06	0.25	0.03	0.27
135765	7	83	<5	145	14	232	9	104	16	2	<0.01	0.39	3.01	2.24	0.37	0.16	0.04	0.08
135766	2	72	<5	24	5	67	15	26	27	1	<0.01	0.66	0.04	2.85	0.14	0.16	0.06	0.05
135767	<1	92	<5	45	13	57	16	10	34	2	<0.01	1.27	0.04	3.26	0.76	0.15	0.04	0.04
135768	17	53	<5	37	13	790	17	12	42	2	<0.01	1.77	0.14	5.52	0.79	0.10	0.05	0.06
135769	5	92	<5	50	16	36	6	10	27	2	<0.01	0.93	0.04	2.37	0.60	0.18	0.03	0.06
135770	<1	73	<5	33	8	335	13	9	25	1	<0.01	0.46	0.05	3.02	0.16	0.14	0.04	0.05
135771	12	40	<5	31	17	630	16	17	41	2	<0.01	2.27	0.39	4.90	0.97	0.12	0.05	0.06
135772	3	30	<5	114	7	512	12	9	31	2	<0.01	1.09	0.08	3.30	0.45	0.10	0.05	0.04
135773	13	36	<5	32	10	451	26	14	35	3	<0.01	1.39	0.08	4.36	0.51	0.11	0.08	0.06
135774	3	40	<5	123	5	479	18	9	32	2	<0.01	0.68	0.06	3.35	0.23	0.11	0.06	0.05
135775	6	35	<5	50	8	482	24	11	33	2	<0.01	0.78	0.10	3.82	0.25	0.13	0.07	0.05
135776	4	28	<5	96	4	469	13	12	27	2	<0.01	0.42	0.24	2.98	0.32	0.12	0.07	0.04
135777	9	80	<5	82	7	567	7	222	22	3	<0.01	0.30	3.95	2.72	1.58	0.19	0.04	0.13
135778	22	189	<5	90	5	981	6	113	23	2	<0.01	0.43	1.33	2.14	0.42	0.15	0.03	0.04
135779	54	26	<5	181	112	1435	<2	71	57	14	0.10	3.97	4.54	6.39	2.61	0.02	0.03	0.08
135780	27	33	<5	134	52	2157	3	78	33	6	<0.01	1.92	2.47	4.56	1.51	0.04	0.03	0.04
135781	30	45	<5	146	51	253	<2	103	64	3	0.17	1.11	1.54	3.74	1.06	0.70	0.05	0.14
135782	13	48	<5	31	8	571	16	11	43	2	<0.01	0.95	0.08	5.39	0.42	0.11	0.07	0.06
135783	198	598	<5	485	101	879	16	223	43	11	0.01	3.50	3.81	5.21	3.40	0.01	0.03	0.18
135784	9	36	<5	142	8	576	14	12	29	2	<0.01	1.34	0.21	3.76	0.61	0.10	0.05	0.05
135785	9	39	<5	123	6	680	14	15	34	2	<0.01	0.69	0.22	3.40	0.26	0.11	0.07	0.10
135786	12	50	<5	28	5	1130	24	14	42	2	<0.01	0.52	0.10	4.55	0.07	0.10	0.08	0.06
135787	14	36	<5	81	4	1213	9	23	34	2	<0.01	0.56	1.20	4.44	0.77	0.11	0.07	0.06
135788	17	38	<5	24	7	664	13	19	36	2	<0.01	0.85	0.54	4.66	0.72	0.11	0.07	0.07
135789	12	29	<5	60	7	608	11	19	33	2	<0.01	0.84	0.82	4.07	0.83	0.09	0.06	0.05
Minimum Detection	1	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	10.00	10.00	10.00	10.00	10.00	10.00	5.00
Method	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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CERTIFICAT[illegible]OF ANALYSIS
iPL 07G2901

Client : Hawthorne Gold Corp
Project: Frasergold

107 Samples

Ship#

107=Rock 6=Repeat 1=Blk iPL 1=Std iPL [290109:34:42:70073007:0021]

Print: Jul 30, 2007
[illegible]: Jul 12, 2007

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Pd g/mt	Pt g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm
135790	Rock	7.3	0.01	—	<0.01	<0.01	0.4	43	<2	85	13	<5	<3	<1	<10	<2	<0.2	4
135791	Rock	9.5	0.01	—	<0.01	<0.01	0.9	59	<2	87	56	<5	<3	2	<10	<2	<0.2	6
135792	Rock	3.3	0.01	—	<0.01	<0.01	0.4	32	<2	64	20	<5	<3	<1	<10	<2	<0.2	5
135793	Rock	6.0	0.01	—	<0.01	<0.01	<0.1	28	<2	71	59	<5	<3	2	<10	<2	<0.2	3
135794	Rock	4.0	<0.01	—	<0.01	<0.01	0.2	26	<2	65	20	<5	<3	2	<10	<2	<0.2	<1
135795	Rock	6.2	0.01	—	<0.01	<0.01	0.4	35	<2	77	61	<5	<3	<1	<10	<2	<0.2	4
135796	Rock	5.5	<0.01	—	<0.01	<0.01	1.0	70	<2	318	9	<5	<3	18	<10	<2	<0.2	4
135797	Rock	6.5	0.04	—	<0.01	<0.01	1.1	23	<2	52	9	<5	<3	1	<10	<2	<0.2	<1
135798	Rock	5.6	<0.01	—	<0.01	0.03	0.6	64	<2	252	6	<5	<3	12	<10	<2	<0.2	3
135799	Rock	6.6	0.01	—	<0.01	0.01	0.3	20	<2	150	13	<5	<3	2	<10	<2	<0.2	3
135800	Rock	5.7	0.01	—	<0.01	<0.01	1.2	46	<2	130	11	<5	<3	2	<10	<2	<0.2	3
135801	Rock	7.1	0.01	—	<0.01	<0.01	1.5	75	<2	126	6	<5	<3	20	<10	<2	<0.2	<1
135802	Rock	6.4	<0.01	—	<0.01	0.03	0.7	75	7	188	<5	<5	<3	16	<10	<2	<0.2	10
135803	Rock	6.7	<0.01	—	<0.01	<0.01	0.6	92	9	285	6	<5	<3	17	<10	<2	<0.2	10
135804	Rock	6.5	<0.01	—	<0.01	<0.01	0.1	24	<2	101	62	<5	<3	5	<10	<2	<0.2	2
135805	Rock	6.1	<0.01	—	<0.01	<0.01	0.1	20	<2	107	66	<5	<3	<1	<10	<2	<0.2	2
135806	Rock	5.5	<0.01	—	<0.01	<0.01	0.2	58	<2	83	30	<5	<3	1	<10	<2	<0.2	6
135807	Rock	5.2	<0.01	—	<0.01	<0.01	<0.1	19	<2	85	23	<5	<3	<1	<10	<2	<0.2	4
135808	Rock	6.5	0.02	—	<0.01	<0.01	0.7	31	<2	68	57	<5	<3	<1	<10	<2	<0.2	3
135809	Rock	6.5	0.02	—	<0.01	<0.01	0.4	20	<2	116	22	<5	<3	<1	<10	<2	<0.2	6
135810	Rock	5.4	<0.01	—	<0.01	<0.01	0.2	11	<2	59	33	<5	<3	<1	<10	<2	<0.2	2
135811	Rock	7.4	0.01	—	<0.01	<0.01	0.1	25	<2	85	28	<5	<3	2	<10	<2	<0.2	5
135812	Rock	0.5	0.02	—	<0.01	<0.01	<0.1	18	<2	74	33	<5	<3	1	<10	<2	<0.2	4
135813	Rock	6.0	0.01	—	<0.01	<0.01	0.4	28	20	92	33	<5	<3	<1	<10	<2	<0.2	5
135814	Rock	5.5	0.01	—	<0.01	<0.01	0.2	31	<2	78	28	<5	<3	<1	<10	<2	<0.2	4
135815	Rock	5.6	0.01	—	<0.01	<0.01	0.4	40	<2	89	26	<5	<3	<1	<10	<2	<0.2	4
135816	Rock	7.1	<0.01	—	<0.01	<0.01	0.3	27	<2	93	37	<5	<3	2	<10	<2	<0.2	6
135817	Rock	5.4	0.01	—	<0.01	<0.01	0.4	24	<2	104	30	<5	<3	<1	<10	<2	<0.2	5
135818	Rock	6.2	<0.01	—	0.01	<0.01	<0.1	206	<2	16	15	<5	<3	<1	<10	<2	<0.2	8
135819	Rock	5.2	<0.01	—	<0.01	<0.01	0.1	23	<2	105	54	<5	<3	<1	<10	<2	<0.2	4
135820	Rock	5.1	<0.01	—	<0.01	<0.01	<0.1	14	<2	109	24	<5	<3	<1	<10	<2	<0.2	5
135821	Rock	5.4	<0.01	—	<0.01	<0.01	0.7	53	<2	74	123	<5	<3	<1	<10	<2	<0.2	29
135822	Rock	4.2	<0.01	—	<0.01	0.01	0.6	23	<2	58	17	<5	<3	<1	<10	<2	<0.2	24
135823	Rock	5.0	0.02	—	<0.01	<0.01	2.5	107	22	250	7	<5	<3	65	<10	<2	<0.2	6
135824	Rock	6.1	<0.01	—	<0.01	<0.01	1.1	33	26	164	<5	<5	<3	21	<10	<2	<0.2	3
135825	Rock	6.0	0.01	—	<0.01	<0.01	2.9	144	33	162	6	<5	<3	42	<10	<2	<0.2	3
135826	Rock	4.9	<0.01	—	<0.01	<0.01	1.8	95	<2	113	8	<5	<3	17	<10	<2	<0.2	4
135827	Rock	6.5	0.01	—	<0.01	<0.01	1.3	76	11	95	43	<5	<3	17	<10	<2	<0.2	<1
135828	Rock	5.9	0.21	—	<0.01	<0.01	10.1	50	<2	1662	<5	<5	<3	3	<10	<2	<0.2	9
Minimum Detection		0.1	0.01	0.07	0.01	0.01	0.1	1	2	1	5	5	3	1	10	2	0.2	1
Maximum Detection		9999.0	5000.00	5000.00	1000.00	1000.00	100.0	10000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000
Method		Spec	FA/AAS	FAGrav	FA/AAS	FA/AAS	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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CERTIFICAT OF ANALYSIS
iPL 07G2901

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Client : Hawthorne Gold Corp
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107 Samples

Ship#

107=Rock 6=Repeat 1=Blk iPL 1=Std iPL [290109:34:42:70073007:0021]

Print: Jul 30, 2007 Page 2 of 3
Rec: Jul 12, 2007 Section 2 of 2

Sample Name	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
135790	10	36	<5	89	8	502	8	12	40	2	<0.01	0.86	0.13	4.11	0.38	0.10	0.06	0.06
135791	15	38	<5	87	7	720	12	10	37	2	<0.01	1.21	0.10	4.59	0.52	0.11	0.05	0.05
135792	21	37	<5	48	7	655	16	12	38	2	<0.01	0.82	0.14	4.53	0.34	0.13	0.06	0.06
135793	12	34	<5	31	7	416	19	11	45	2	<0.01	0.84	0.04	4.45	0.32	0.11	0.07	0.04
135794	3	30	<5	105	6	264	18	11	29	2	<0.01	0.70	0.11	3.41	0.23	0.10	0.06	0.06
135795	12	36	<5	34	8	536	20	13	41	2	<0.01	1.12	0.11	4.61	0.43	0.10	0.07	0.06
135796	22	104	<5	68	34	379	19	21	28	3	<0.01	0.70	0.37	3.23	0.23	0.17	0.03	0.23
135797	3	46	<5	96	8	257	7	12	30	1	<0.01	1.05	0.11	3.08	0.64	0.10	0.05	0.08
135798	21	92	<5	104	20	367	15	40	29	3	<0.01	0.61	0.73	3.07	0.16	0.16	0.03	0.30
135799	13	47	<5	105	12	481	14	12	36	2	<0.01	1.85	0.11	4.63	0.85	0.09	0.05	0.06
135800	14	65	<5	54	11	311	9	11	36	1	<0.01	1.45	0.15	4.36	0.79	0.12	0.03	0.09
135801	14	141	<5	87	29	325	12	8	29	2	<0.01	0.73	0.05	3.10	0.42	0.17	0.03	0.05
135802	35	37	<5	73	15	1154	<2	69	28	1	<0.01	0.40	1.73	3.69	0.99	0.13	0.03	0.08
135803	50	34	<5	73	19	1215	<2	55	41	<1	<0.01	0.44	1.35	4.84	0.84	0.13	0.03	0.08
135804	11	32	<5	75	15	466	15	15	41	2	<0.01	1.54	0.13	4.54	0.64	0.09	0.06	0.05
135805	9	30	<5	115	13	517	10	11	48	2	<0.01	1.83	0.15	5.56	0.83	0.08	0.05	0.07
135806	13	31	<5	97	9	661	9	11	44	2	<0.01	1.31	0.10	4.91	0.56	0.08	0.05	0.05
135807	7	31	<5	52	7	676	15	11	37	2	<0.01	1.25	0.09	4.42	0.54	0.08	0.06	0.05
135808	8	27	<5	97	6	577	12	8	32	2	<0.01	0.74	0.07	3.60	0.32	0.07	0.05	0.06
135809	13	27	<5	82	12	317	8	11	42	2	<0.01	1.78	0.13	5.14	0.82	0.07	0.05	0.06
135810	10	30	<5	105	5	537	16	10	30	2	<0.01	0.69	0.10	3.28	0.15	0.08	0.06	0.06
135811	8	31	<5	52	4	696	17	9	47	2	<0.01	0.62	0.05	5.36	0.22	0.08	0.06	0.06
135812	8	32	<5	71	5	453	18	11	42	2	<0.01	0.64	0.07	4.70	0.21	0.09	0.06	0.05
135813	12	36	<5	30	6	612	16	11	44	2	<0.01	0.92	0.15	4.95	0.41	0.10	0.06	0.09
135814	6	28	<5	96	5	568	9	8	39	2	<0.01	0.80	0.07	4.48	0.31	0.08	0.05	0.05
135815	11	36	<5	21	5	492	12	11	35	2	<0.01	0.64	0.11	4.85	0.27	0.09	0.06	0.06
135816	9	33	<5	69	6	522	11	9	37	2	<0.01	0.78	0.07	4.50	0.35	0.09	0.05	0.05
135817	13	33	<5	42	5	471	15	10	37	2	<0.01	0.70	0.10	4.48	0.28	0.09	0.06	0.05
135818	6	19	<5	74	48	338	<2	121	26	2	0.09	1.10	1.73	2.09	0.86	0.06	0.05	0.18
135819	10	41	<5	22	10	585	13	10	39	2	<0.01	1.07	0.12	4.97	0.48	0.09	0.06	0.07
135820	10	42	<5	28	8	518	15	9	42	2	<0.01	1.00	0.08	5.27	0.49	0.09	0.06	0.05
135821	150	23	<5	369	114	1969	<2	268	42	22	<0.01	3.84	6.62	5.58	3.34	0.02	0.02	0.07
135822	28	202	<5	107	222	809	<2	174	87	7	0.21	2.51	7.67	7.64	2.17	0.83	0.02	0.03
135823	14	85	<5	45	32	180	3	15	36	<1	<0.01	0.74	0.13	3.79	0.52	0.15	0.02	0.07
135824	4	45	<5	141	15	562	2	24	17	<1	<0.01	0.27	0.46	1.90	0.32	0.08	0.02	0.05
135825	20	47	<5	65	27	170	3	8	24	<1	<0.01	0.47	0.09	2.41	0.29	0.14	0.02	0.06
135826	13	108	<5	61	28	463	7	53	31	1	<0.01	1.10	0.27	3.42	0.62	0.15	0.03	0.21
135827	6	168	<5	60	35	151	6	13	24	1	<0.01	0.83	0.06	2.80	0.61	0.14	0.02	0.05
135828	42	48	<5	72	9	493	6	124	32	3	<0.01	0.41	3.22	4.14	1.04	0.16	0.05	0.36
Minimum Detection	1	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	10.00	10.00	10.00	10.00	10.00	10.00	5.00
Method	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold Ship#

107 Samples

107=Rock 6=Repeat 1=Blk iPL 1=Std iPL [290109:34:42:70073007:0021]

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Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Pd g/mt	Pt g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm
135829	Rock	6.6	0.01	—	<0.01	<0.01	2.8	46	<2	99	6	<5	<3	3	<10	<2	<0.2	6
135830	Rock	5.7	<0.01	—	<0.01	<0.01	0.6	57	<2	89	6	<5	<3	3	<10	<2	<0.2	<1
135831	Rock	5.5	0.02	—	<0.01	<0.01	2.8	71	<2	110	5	<5	<3	4	<10	<2	<0.2	1
135832	Rock	3.8	0.01	—	0.01	0.03	3.5	184	3	329	10	<5	<3	22	<10	<2	<0.2	4
135833	Rock	4.5	0.01	—	<0.01	0.01	2.9	35	26	185	5	<5	<3	63	<10	<2	<0.2	1
135834	Rock	6.8	0.01	—	<0.01	<0.01	1.7	40	26	294	6	<5	<3	23	<10	<2	<0.2	<1
135835	Rock	6.2	0.02	—	<0.01	<0.01	2.8	84	2	410	7	<5	<3	43	<10	<2	<0.2	4
135836	Rock	7.6	0.01	—	<0.01	<0.01	1.0	70	<2	113	7	<5	<3	2	<10	<2	<0.2	2
135837	Rock	4.5	0.01	—	<0.01	<0.01	1.2	66	<2	104	8	<5	<3	3	<10	<2	<0.2	<1
135838	Rock	5.6	0.02	—	<0.01	<0.01	2.5	61	3	168	8	<5	<3	4	<10	<2	<0.2	2
135839	Rock	7.0	0.46	—	<0.01	<0.01	2.2	87	<2	159	7	<5	<3	3	<10	<2	<0.2	3
135840	Rock	7.5	<0.01	—	<0.01	<0.01	1.1	41	<2	79	27	<5	<3	<1	<10	<2	<0.2	<1
135841	Rock	5.6	0.01	—	<0.01	<0.01	1.9	65	3	188	10	<5	<3	18	<10	<2	<0.2	2
135842	Rock	7.1	0.01	—	<0.01	<0.01	0.6	52	15	157	50	<5	<3	18	<10	<2	<0.2	<1
135843	Rock	7.5	<0.01	—	<0.01	<0.01	0.9	11	<2	58	12	<5	<3	3	<10	<2	<0.2	<1
135844	Rock	8.5	9.00	8.90	<0.01	0.01	1.6	15	<2	19	<5	<5	<3	<1	<10	<2	<0.2	<1
135845	Rock	5.3	0.01	—	<0.01	<0.01	1.2	80	<2	123	7	<5	<3	4	<10	<2	<0.2	<1
135846	Rock	6.6	<0.01	—	<0.01	<0.01	1.9	72	<2	107	6	<5	<3	5	<10	<2	<0.2	<1
135847	Rock	5.0	<0.01	—	<0.01	<0.01	0.4	10	<2	149	<5	<5	<3	3	<10	<2	<0.2	<1
135848	Rock	4.9	0.03	—	<0.01	<0.01	2.8	73	14	202	8	<5	<3	82	<10	<2	<0.2	6
135849	Rock	5.1	0.01	—	0.01	<0.01	1.4	71	<2	611	45	<5	<3	130	<10	<2	<0.2	<1
135850	Rock	1.0	<0.01	—	<0.01	<0.01	<0.1	3	<2	4	<5	<5	<3	2	<10	<2	<0.2	<1
135851	Rock	1.1	<0.01	—	<0.01	<0.01	0.5	5	36	57	<5	<5	<3	3	<10	<2	<0.2	<1
135852	Rock	1.9	<0.01	—	<0.01	<0.01	<0.1	22	<2	50	<5	<5	<3	6	<10	<2	<0.2	<1
135853	Rock	1.9	<0.01	—	<0.01	<0.01	<0.1	3	<2	15	<5	<5	<3	2	<10	<2	<0.2	<1
135854	Rock	1.4	0.01	—	<0.01	<0.01	0.2	2	<2	16	<5	<5	<3	2	<10	<2	<0.2	<1
135855	Rock	1.5	<0.01	—	<0.01	0.01	<0.1	6	<2	9	35	<5	<3	1	<10	<2	<0.2	<1
135856	Rock	1.6	<0.01	—	<0.01	0.03	<0.1	4	<2	17	<5	<5	<3	1	<10	<2	<0.2	<1
135857	Rock	1.5	<0.01	—	<0.01	<0.01	0.1	8	3	35	<5	<5	<3	5	<10	<2	<0.2	1
RE 135751	Repeat	—	0.02	—	<0.01	<0.01	0.7	40	<2	61	19	<5	<3	2	<10	<2	<0.2	5
RE 135770	Repeat	—	0.02	—	<0.01	<0.01	1.8	18	<2	72	<5	<5	<3	5	<10	<2	<0.2	1
RE 135790	Repeat	—	0.01	—	<0.01	<0.01	0.3	42	<2	88	12	<5	<3	<1	<10	<2	<0.2	4
RE 135809	Repeat	—	0.02	—	<0.01	<0.01	0.3	20	<2	125	47	<5	<3	<1	<10	<2	<0.2	4
RE 135829	Repeat	—	0.01	—	<0.01	<0.01	2.7	46	<2	100	7	<5	<3	3	<10	<2	<0.2	5
RE 135848	Repeat	—	0.02	—	<0.01	<0.01	2.8	74	12	198	8	<5	<3	81	<10	<2	<0.2	7
Blank iPL	Blk iPL	—	<0.01	—	<0.01	<0.01	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7	Std iPL	—	2.55	—	3.86	1.15	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7 REF	Std iPL	—	2.59	2.59	3.71	1.01	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.07	0.01	0.01	0.1	1	2	1	5	5	3	1	10	2	0.2	1
Maximum Detection		9999.0	5000.00	5000.00	1000.00	1000.00	100.0	10000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000
Method		Spec	FA/AAS	FAGrav	FA/AAS	FA/AAS	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

—=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

107 Samples

Ship#

107=Rock 6=Repeat 1=Blk iPL 1=Std iPL [290109:34:42:70073007:0012]

Sample Name	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
135829	40	60	<5	38	9	411	6	63	42	3	<0.01	0.58	1.19	4.09	0.42	0.19	0.05	0.27
135830	9	90	<5	65	7	439	4	27	26	1	<0.01	0.75	0.31	2.48	0.70	0.14	0.03	0.04
135831	8	58	<5	39	10	118	12	20	34	2	<0.01	0.46	0.18	4.06	0.17	0.15	0.04	0.10
135832	68	50	<5	133	48	189	7	21	40	3	0.01	1.21	0.26	3.91	1.01	0.31	0.03	0.12
135833	43	71	<5	90	17	741	3	97	42	2	<0.01	0.50	2.21	4.58	1.07	0.18	0.02	0.07
135834	22	124	<5	67	40	154	15	223	22	2	<0.01	0.63	3.64	3.13	0.58	0.16	0.04	0.05
135835	81	33	<5	60	40	229	4	38	35	2	<0.01	0.81	0.56	3.83	0.64	0.22	0.03	0.07
135836	24	90	<5	97	11	727	3	114	23	2	<0.01	0.89	1.21	2.22	0.91	0.16	0.02	0.04
135837	23	130	<5	92	11	852	4	18	35	2	<0.01	0.77	0.16	3.31	0.65	0.16	0.03	0.04
135838	40	94	<5	84	27	519	5	85	24	2	<0.01	0.87	1.42	2.06	0.93	0.18	0.02	0.06
135839	54	51	<5	87	13	504	4	29	22	2	<0.01	0.82	0.43	2.65	0.71	0.19	0.03	0.07
135840	8	82	<5	51	6	273	3	20	21	<1	<0.01	0.49	0.27	2.61	0.48	0.16	0.03	0.03
135841	19	87	<5	104	74	1441	11	14	23	3	0.01	1.58	0.18	2.56	1.45	0.24	0.02	0.10
135842	12	57	<5	172	20	495	7	10	28	<1	<0.01	0.38	0.05	3.27	0.18	0.11	0.02	0.06
135843	1	39	<5	121	9	143	5	10	26	1	<0.01	1.46	0.08	3.25	0.86	0.10	0.05	0.03
135844	2	21	<5	138	2	545	5	6	21	2	<0.01	0.23	0.07	2.10	0.03	0.07	0.04	0.04
135845	28	72	<5	94	8	352	4	12	27	2	<0.01	0.75	0.12	2.40	0.59	0.15	0.03	0.03
135846	24	138	<5	66	9	451	8	50	19	1	<0.01	0.63	0.67	2.20	0.77	0.17	0.02	0.03
135847	3	26	<5	179	1	341	<2	14	10	<1	<0.01	0.08	0.19	0.49	0.13	0.03	0.02	0.01
135848	100	32	<5	53	49	378	3	77	45	3	<0.01	0.88	1.49	5.27	1.03	0.19	0.03	0.07
135849	57	148	<5	71	109	953	6	18	39	2	0.01	0.81	0.20	3.41	0.57	0.29	0.02	0.10
135850	<1	2	<5	162	<1	40	<2	<1	<1	<1	<0.01	0.02	<0.01	0.40	0.01	<0.01	0.02	<0.01
135851	<1	31	<5	85	12	686	<2	253	9	1	<0.01	0.04	5.36	0.89	2.21	0.01	0.03	0.08
135852	2	57	<5	172	7	177	6	9	16	<1	<0.01	0.15	0.04	0.90	0.03	0.08	0.02	0.03
135853	<1	13	<5	163	<1	126	3	12	7	<1	<0.01	0.05	0.18	0.36	0.07	0.01	0.04	0.03
135854	1	16	<5	187	<1	42	<2	1	<1	<1	<0.01	0.03	0.01	0.35	0.01	0.02	0.02	<0.01
135855	<1	18	<5	195	1	76	<2	8	10	<1	<0.01	0.04	0.08	0.39	0.01	0.02	0.02	0.03
135856	<1	16	<5	179	1	124	<2	2	11	<1	<0.01	0.04	0.02	0.35	0.01	0.01	0.02	<0.01
135857	5	32	<5	158	2	652	3	54	9	2	<0.01	0.15	0.68	0.86	0.06	0.03	0.02	0.01
RE 135751	16	37	<5	72	5	813	8	23	39	2	<0.01	0.44	1.32	4.05	0.63	0.11	0.07	0.06
RE 135770	<1	70	<5	33	8	340	12	9	22	1	<0.01	0.46	0.05	3.07	0.16	0.14	0.04	0.05
RE 135790	8	36	<5	95	8	508	9	12	39	2	<0.01	0.86	0.12	4.11	0.38	0.10	0.06	0.05
RE 135809	15	28	<5	89	11	312	10	12	44	2	<0.01	1.79	0.13	5.18	0.82	0.07	0.06	0.06
RE 135829	39	69	<5	40	9	407	8	64	39	3	<0.01	0.58	1.20	4.30	0.42	0.19	0.05	0.27
RE 135848	100	35	<5	57	55	377	4	78	46	3	<0.01	0.87	1.50	5.22	1.01	0.20	0.03	0.07
Blank iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FA_PGMS-7 REF	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection	1	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	10.00	10.00	10.00	10.00	10.00	10.00	5.00
Method	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP	ICP

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Hawthorne Gold Corp — **3 Samples** — Print: Dec 12, 2007 — In: Dec 03, 2007 — [581412:31:48:70121207:003]

Project : Eureka Peak
Shipper : Slaney
Shipment: #23 PO#: 070628-MR-01
Comment:

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21102	3	Rock	Crush, split & pulverize 1 kg to -150 Mesh.	12M/Dis	03M/Dis
B84100	1	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90022	1	STD iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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Canada
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Ph:604-629-1505
Em:slaney@gmail.com

Analytical Summary

Analysis: ICP(Multi-Acid)30 / Au(FA/AAS)

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
03	0771	ICPM	ppm	Ag ICP(Multi-Acid)	Silver	0.5	500.0
04	0761	ICPM	ppm	Cu ICP(Multi-Acid)	Copper	1	20000
05	0764	ICPM	ppm	Pb ICP(Multi-Acid) Depressed	Lead	2	10000
06	0780	ICPM	ppm	Zn ICP(Multi-Acid)	Zinc	1	10000
07	0753	ICPM	ppm	As ICP(Multi-Acid) Depressed	Arsenic	5	10000
08	0752	ICPM	ppm	Sb ICP(Multi-Acid) Depressed	Antimony	5	2000
09	0782	ICPM	ppm	Hg ICP(Multi-Acid)	Mercury	3	10000
10	0767	ICPM	ppm	Mo ICP(Multi-Acid)	Molydenum	1	1000
11	0797	ICPM	ppm	Tl ICP(Multi-Acid)	Thallium	2	1000
12	0755	ICPM	ppm	Bi ICP(Multi-Acid)	Bismuth	2	2000
13	0757	ICPM	ppm	Cd ICP(Multi-Acid)	Cadmium	0.2	2000.0
14	0760	ICPM	ppm	Co ICP(Multi-Acid)	Cobalt	1	10000
15	0768	ICPM	ppm	Ni ICP(Multi-Acid)	Nickel	1	10000
16	0754	ICPM	ppm	Ba ICP(Multi-Acid)	Barium	2	10000
17	0777	ICPM	ppm	W ICP(Multi-Acid)	Tungsten	5	1000
18	0759	ICPM	ppm	Cr ICP(Multi-Acid)	Chromium	1	10000
19	0779	ICPM	ppm	V ICP(Multi-Acid)	Vanadium	1	10000
20	0766	ICPM	ppm	Mn ICP(Multi-Acid)	Manganese	1	10000
21	0763	ICPM	ppm	La ICP(Multi-Acid)	Lanthanum	2	10000
22	0773	ICPM	ppm	Sr ICP(Multi-Acid)	Strontium	1	10000
23	0781	ICPM	ppm	Zr ICP(Multi-Acid)	Zirconium	1	10000
24	0786	ICPM	ppm	Sc ICP(Multi-Acid)	Scandium	1	10000
25	0776	ICPM	%	Ti ICP(Multi-Acid)	Titanium	0.01	10.00
26	0751	ICPM	%	Al ICP(Multi-Acid)	Aluminum	0.01	5.00
27	0758	ICPM	%	Ca ICP(Multi-Acid)	Calcium	0.01	10.00
28	0762	ICPM	%	Fe ICP(Multi-Acid)	Iron	0.01	5.00
29	0765	ICPM	%	Mg ICP(Multi-Acid)	Magnesium	0.01	10.00
30	0770	ICPM	%	K ICP(Multi-Acid)	Potassium	0.01	10.00
31	0772	ICPM	%	Na ICP(Multi-Acid)	Sodium	0.01	10.00
32	0769	ICPM	%	P ICP(Multi-Acid)	Phosphorus	0.01	5.00

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BC Certified Assayers: David Chiu, Ron Williams

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iPL 07L5814

Client : Hawthorne Gold Corp **3 Samples**
Project: Eureka Peak Ship##23 3=Rock 1=Repeat 1=Blk iPL 1=STD iPL [581412:31:48:70121207:0003]

Print: Dec 12, 2007 Page 1 of 1
Rec: Dec 03, 2007 Section 1 of 2

Sample Name	Type	Wt Kg	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm
136363	Rock	3.1	0.06	<0.5	1230	<2	22	<5	<5	<3	7	<2	<2	<0.2	55	15	744	<5	78
136364	Rock	2.9	0.01	<0.5	204	<2	31	<5	<5	<3	6	<2	<2	<0.2	14	200	2355	6	23
136365	Rock	4.2	0.01	<0.5	178	<2	38	<5	<5	<3	8	<2	<2	<0.2	38	313	1136	<5	137
RE 136363	Repeat	—	0.06	<0.5	1244	<2	25	<5	<5	<3	5	<2	<2	<0.2	56	13	767	<5	80
Blank iPL	Blk iPL	—	<0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B	STD iPL	—	1.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B REF	STD iPL	—	1.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.5	1	2	1	5	5	3	1	2	2	0.2	1	1	2	5	1
Maximum Detection		9999.0	5000.00	500.0	20000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000	10000	1000	10000
Method		Spec	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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Client : Hawthorne Gold Corp — **3 Samples** — Print: Dec 12, 2007 — Page 1 of 1
Project: Eureka Peak — Ship##23 — 3=Rock 1=Repeat 1=Blk iPL 1=STD iPL [581412:31:48:70121207:0031] — Rec: Dec 03, 2007 — Section 2 of 2

Sample Name	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
136363	328	806	8	662	20	27	0.51	6.93%	6.94	6.95%	3.77	1.46	2.08	0.14
136364	234	827	13	531	34	16	0.39	9.40%	3.55	4.11	2.34	3.13	3.40	0.11
136365	267	1259	8	595	26	28	0.46	7.55%	7.76	6.64%	4.20	1.80	2.17	0.13
RE 136363	333	806	8	677	14	26	0.52	6.89%	6.96	6.93%	3.78	1.45	2.07	0.14
Blank iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B REF	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: #14 PO#: 070628-MR-01
Comment:

13 Samples Print: Nov 06, 2007 In: Oct 16, 2007 Page 1 of 2 [473410:32:13:70110607:001]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21102	13	Rock	Crush, split & pulverize 1 kg to -150 Mesh.	12M/Dis	03M/Dis
B84100	1	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90022	1	STD iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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Analytical Summary
Analysis: Au(Metallic) 1 Kg 3 assays Au -150m / ICP(Multi-Acid)30

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
11	0771	ICPM	ppm	Ag ICP(Multi-Acid)	Silver	0.5	500.0
12	0761	ICPM	ppm	Cu ICP(Multi-Acid)	Copper	1	20000
13	0764	ICPM	ppm	Pb ICP(Multi-Acid) Depressed	Lead	2	10000
14	0780	ICPM	ppm	Zn ICP(Multi-Acid)	Zinc	1	10000
15	0753	ICPM	ppm	As ICP(Multi-Acid) Depressed	Arsenic	5	10000
16	0752	ICPM	ppm	Sb ICP(Multi-Acid) Depressed	Antimony	5	2000
17	0782	ICPM	ppm	Hg ICP(Multi-Acid)	Mercury	3	10000
18	0767	ICPM	ppm	Mo ICP(Multi-Acid)	Molydenum	1	1000
19	0797	ICPM	ppm	Tl ICP(Multi-Acid)	Thallium	2	1000
20	0755	ICPM	ppm	Bi ICP(Multi-Acid)	Bismuth	2	2000
21	0757	ICPM	ppm	Cd ICP(Multi-Acid)	Cadmium	0.2	2000.0
22	0760	ICPM	ppm	Co ICP(Multi-Acid)	Cobalt	1	10000
23	0768	ICPM	ppm	Ni ICP(Multi-Acid)	Nickel	1	10000
24	0754	ICPM	ppm	Ba ICP(Multi-Acid)	Barium	2	10000
25	0777	ICPM	ppm	W ICP(Multi-Acid)	Tungsten	5	1000
26	0759	ICPM	ppm	Cr ICP(Multi-Acid)	Chromium	1	10000
27	0779	ICPM	ppm	V ICP(Multi-Acid)	Vanadium	1	10000
28	0766	ICPM	ppm	Mn ICP(Multi-Acid)	Manganese	1	10000
29	0763	ICPM	ppm	La ICP(Multi-Acid)	Lanthanum	2	10000
30	0773	ICPM	ppm	Sr ICP(Multi-Acid)	Strontium	1	10000
31	0781	ICPM	ppm	Zr ICP(Multi-Acid)	Zirconium	1	10000
32	0786	ICPM	ppm	Sc ICP(Multi-Acid)	Scandium	1	10000
33	0776	ICPM	%	Ti ICP(Multi-Acid)	Titanium	0.01	10.00
34	0751	ICPM	%	Al ICP(Multi-Acid)	Aluminum	0.01	5.00
35	0758	ICPM	%	Ca ICP(Multi-Acid)	Calcium	0.01	10.00

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: #14 PO#: 070628-MR-01
Comment:

13 Samples Print: Nov 06, 2007 In: Oct 16, 2007 Page 2 of 2 [473410:32:13:70110607:001]

##	Code	Method	Units	Description	Element	Limit Low	Limit High
36	0762	ICPM	%	Fe ICP(Multi-Acid)	Iron	0.01	5.00
37	0765	ICPM	%	Mg ICP(Multi-Acid)	Magnesium	0.01	10.00
38	0770	ICPM	%	K ICP(Multi-Acid)	Potassium	0.01	10.00
39	0772	ICPM	%	Na ICP(Multi-Acid)	Sodium	0.01	10.00
40	0769	ICPM	%	P ICP(Multi-Acid)	Phosphorus	0.01	5.00

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Signature: _____

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CERTIFICATE OF ANALYSIS
iPL 07J4734

Client : Hawthorne Gold Corp
Project: Frasergold

13 Samples

Ship##14

13=Rock 1=Repeat 1=Blk iPL 1=STD iPL [473410:32:13:70110607:0011]

Print: Nov 06, 2007
Rec: Oct 16, 2007

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm
136281	Rock	3.7	980.04	0.04	980.00	2936.84	4.11	4.22	4.06	4.14	4.16	2.1	27	496	18	<5	14
136282	Rock	3.5	972.89	0.89	972.00	0.31	0.11	0.11	0.11	0.11	0.11	<0.5	34	45	62	<5	<5
136283	Rock	3.3	957.01	0.01	957.00	18.46	0.01	0.01	0.01	0.02	0.01	<0.5	47	62	101	<5	<5
136284	Rock	2.7	1005.15	0.15	1005.00	0.94	0.01	0.01	0.01	0.01	0.01	<0.5	31	55	83	<5	<5
136285	Rock	2.9	998.44	0.44	998.00	0.09	0.01	0.01	0.01	0.01	0.01	<0.5	15	223	46	<5	<5
136286	Rock	3.5	967.07	1.07	966.00	0.13	0.01	0.01	0.01	0.01	0.01	<0.5	19	41	83	<5	<5
136287	Rock	2.9	916.91	0.91	916.00	0.33	0.29	0.29	0.27	0.29	0.29	<0.5	15	140	100	<5	<5
136288	Rock	2.5	1011.69	0.69	1011.00	0.06	0.01	0.01	0.01	0.01	0.01	<0.5	28	212	154	<5	<5
136289	Rock	2.7	996.69	1.69	995.00	0.14	<0.01	<0.01	<0.01	<0.01	<0.01	<0.5	25	45	101	<5	<5
136290	Rock	2.7	975.95	1.95	974.00	0.11	0.01	0.01	0.01	0.01	0.02	<0.5	20	50	64	<5	<5
136291	Rock	2.9	972.46	1.46	971.00	0.11	0.03	0.03	0.03	0.03	0.02	<0.5	14	114	75	<5	<5
136292	Rock	2.5	986.38	0.38	986.00	0.10	0.01	0.01	0.01	0.01	0.01	<0.5	30	74	72	<5	<5
136362	Rock	2.0	1018.44	0.44	1018.00	0.05	0.02	0.02	0.02	0.02	0.03	<0.5	30	51	108	<5	<5
RE 136281	Repeat	—	—	—	—	—	—	—	4.08	—	—	2.1	26	587	17	<5	15
Blank iPL	Blk iPL	—	—	—	—	—	—	—	<0.01	—	—	—	—	—	—	—	—
GS-1P5B	STD iPL	—	—	—	—	—	—	—	1.50	—	—	—	—	—	—	—	—
GS-1P5B REF	STD iPL	—	—	—	—	—	—	—	1.46	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.5	1	2	1	5	5
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00	500.0	20000	10000	10000	10000	2000
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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Client : Hawthorne Gold Corp
Project: Frasergold

13 Samples

Ship##14 13=Rock 1=Repeat 1=Blk iPL 1=STD iPL [473410:32:13:70110607:0

Print: Nov 06, 2007
In: Oct 16, 2007

Sample Name	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %
136281	<3	4	<2	<2	<0.2	7	15	96	<5	726	20	226	9	22	17	3	0.03	1.49	0.04
136282	<3	6	<2	<2	<0.2	19	25	401	<5	189	89	848	36	179	74	14	0.11	8.53%	0.10
136283	<3	8	<2	<2	<0.2	18	24	376	6	96	95	893	38	167	69	15	0.09	8.82%	0.42
136284	<3	7	<2	<2	<0.2	18	26	461	7	92	104	648	42	182	78	17	0.11	10%	0.15
136285	<3	7	<2	<2	<0.2	17	26	427	7	147	96	713	40	178	68	15	0.11	9.35%	0.09
136286	<3	5	<2	<2	<0.2	17	24	421	<5	110	96	660	37	162	69	15	0.10	9.30%	0.12
136287	<3	8	<2	<2	<0.2	20	26	420	7	161	95	517	40	175	71	16	0.13	9.86%	0.13
136288	<3	7	<2	<2	<0.2	18	29	392	<5	94	101	512	38	173	70	16	0.13	9.61%	0.81
136289	<3	6	<2	<2	<0.2	16	25	435	8	107	93	642	41	149	75	15	0.13	9.53%	0.12
136290	<3	5	<2	<2	<0.2	15	16	492	8	148	85	502	35	143	64	13	0.14	8.61%	0.08
136291	<3	5	<2	<2	<0.2	15	18	490	<5	152	87	644	38	155	68	14	0.13	8.97%	0.07
136292	<3	6	<2	<2	<0.2	17	21	355	<5	104	80	522	40	151	59	13	0.12	8.34%	0.34
136362	<3	9	<2	<2	<0.2	20	35	499	<5	95	117	575	44	214	81	19	0.14	12%	0.12
RE 136281	<3	4	<2	<2	<0.2	6	17	97	<5	718	19	225	6	22	15	2	0.03	1.54	0.04
Blank iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B REF	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection	3	1	2	2	0.2	1	1	2	5	1	1	1	2	1	1	1	0.01	0.01	0.01
Maximum Detection	10000	1000	1000	2000	2000.0	10000	10000	10000	1000	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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Project: Frasergold

13 Samples

Ship##14 13=Rock 1=Repeat 1=Blk iPL 1=STD iPL [473410:32:13:70110607:0

Print: Nov 06, 2007
In: Oct 16, 2007

Sample Name	Fe %	Mg %	K %	Na %	P %
136281	1.40	0.06	0.42	0.25	0.02
136282	4.62	0.25	2.24	1.22	0.04
136283	6.02%	0.74	1.81	1.13	0.05
136284	4.64	0.63	2.15	1.28	0.05
136285	4.43	0.21	2.13	1.36	0.04
136286	4.27	0.40	2.09	1.28	0.04
136287	4.96	0.63	2.12	1.30	0.05
136288	4.70	0.75	1.93	1.27	0.04
136289	4.54	0.47	2.11	1.28	0.04
136290	3.59	0.16	2.16	1.17	0.04
136291	3.93	0.20	2.08	1.24	0.04
136292	4.06	0.50	1.83	1.15	0.05
136362	5.62%	0.82	2.44	1.55	0.04
RE 136281	1.43	0.05	0.40	0.26	0.02
Blank iPL	—	—	—	—	—
GS-1P5B	—	—	—	—	—
GS-1P5B REF	—	—	—	—	—
Minimum Detection	0.01	0.01	0.01	0.01	0.01
Maximum Detection	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM

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Website www.ipl.ca

Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: #11 PO#: 070628-MR-01
Comment:

20 Samples Print: Nov 05, 2007 In: Oct 05, 2007 [450811:39:17:70110507:001]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B22100	20	Drill Co	Crush, split & pulverize to -150 Mesh.	12M/Dis	03M/Dis
B84100	2	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90022	1	STD iPL	Std iPL(Au Certified) - no charge		

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Analytical Summary

Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

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iPL 07J4508

Client : Hawthorne Gold Corp
Project: Frasergold Ship##11

20 Samples

20=Drill Core 2=Repeat 1=Blk iPL 1=STD [450811:39:17:70110507:00]

Print: Nov 05, 2007 Page 1 of 1
Rec'd: Oct 05, 2007 Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136261	Drill Core	5.4	935.59	1.59	934.00	0.03	0.01	0.01	0.02	0.01	0.01
136262	Drill Core	3.4	872.49	1.49	871.00	0.04	0.02	0.02	0.02	0.02	0.01
136263	Drill Core	2.6	980.13	1.13	979.00	0.05	0.01	0.01	0.02	0.01	0.01
136264	Drill Core	2.2	913.46	0.46	913.00	0.04	0.01	0.01	0.01	0.01	0.01
136265	Drill Core	4.0	954.86	0.86	954.00	0.12	0.10	0.10	0.10	0.10	0.10
136266	Drill Core	5.3	964.14	1.14	963.00	0.09	0.08	0.08	0.08	0.07	0.10
136267	Drill Core	5.7	886.10	1.10	885.00	0.04	0.04	0.04	0.04	0.05	0.03
136268	Drill Core	3.3	965.50	1.50	964.00	0.04	0.04	0.04	0.04	0.05	0.03
136269	Drill Core	4.0	890.18	0.18	890.00	0.11	0.04	0.04	0.04	0.04	0.05
136351	Drill Core	1.9	975.09	1.09	974.00	0.07	0.02	0.02	0.02	0.03	<0.01
136352	Drill Core	2.8	948.32	0.32	948.00	0.44	0.42	0.42	0.39	0.44	0.43
136353	Drill Core	2.9	804.30	0.30	804.00	0.14	0.09	0.09	0.07	0.11	0.10
136354	Drill Core	4.3	801.38	0.38	801.00	2265.25	0.87	1.93	0.81	0.84	0.94
136355	Drill Core	3.6	840.05	0.05	840.00	40.37	0.13	0.14	0.10	0.12	0.18
136356	Drill Core	4.0	810.25	0.25	810.00	0.57	0.25	0.25	0.21	0.29	0.24
136357	Drill Core	3.4	880.41	0.41	880.00	0.25	0.13	0.13	0.13	0.10	0.15
136358	Drill Core	2.4	941.06	1.06	940.00	0.09	0.08	0.08	0.08	0.07	0.08
136359	Drill Core	2.3	906.11	0.11	906.00	0.36	0.06	0.06	0.07	0.07	0.05
136360	Drill Core	1.8	946.19	1.19	945.00	0.07	0.04	0.04	0.04	0.04	0.03
136361	Drill Core	3.1	916.19	0.19	916.00	0.62	0.08	0.08	0.07	0.08	0.08
RE 136261	Repeat	—	—	—	—	—	—	—	—	—	—
RE 136361	Repeat	—	—	—	—	—	—	—	—	—	—
Blank iPL	Blk iPL	—	—	—	—	—	—	—	—	—	—
GS-1P5B	STD iPL	—	—	—	—	—	—	—	—	—	—
GS-1P5B REF	STD iPL	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:
Re:iPL07G3307

30 Samples Print: Oct 15, 2008 In: Aug 23, 2007 [375315:07:13:80101508:005]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21102	29	Rock	Crush, split & pulverize 1 kg to -150 Mesh.	12M/Dis	03M/Dis
B85100	1	No Sampl	No sample		

NS=No Sample Rep=Replicate M=Month Dis=Discard

Analytical Summary

Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
02	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
05	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	SFA/AA	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

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INTERNATIONAL PLASMA LABS LTD.
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CERTIFICATE OF ANALYSIS
iPL 07H3753

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Client : Hawthorne Gold Corp **30 Samples** Print: Oct 15, 2008 Page 1 of 1
Project: Frasergold Ship# 29=Rock 1=No Sample [375315071380101508005] In: Aug 23, 2007 Section 1 of 1

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
135899	Rock	1009.71	15.71	994.00	0.01	0.01	0.01	<0.01	0.01	0.01
135900	Rock	981.89	11.89	970.00	0.07	0.03	0.03	0.03	0.03	0.03
135901	Rock	982.81	6.81	976.00	1.32	0.05	0.06	0.05	0.04	0.05
135902	Rock	959.75	6.75	953.00	0.01	0.01	0.01	<0.01	0.01	0.01
135903	Rock	980.66	9.66	971.00	0.02	0.01	0.01	0.01	0.01	0.01
135904	Rock	967.54	10.54	957.00	0.02	0.01	0.01	0.01	0.01	0.01
135905	Rock	969.80	8.80	961.00	0.01	0.01	0.01	0.01	0.01	0.01
135906	Rock	967.40	5.40	962.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135907	Rock	975.35	3.35	972.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135908	Rock	1003.61	9.61	994.00	0.04	0.03	0.03	0.03	0.04	0.03
135909	Rock	983.45	16.45	967.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135910	Rock	980.39	8.39	972.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135911	Rock	993.85	8.85	985.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135912	Rock	974.70	1.70	973.00	74.10	1.16	1.29	1.25	1.09	1.14
135913	Rock	963.43	5.43	958.00	0.63	0.05	0.05	0.05	0.05	0.04
135914	Rock	1002.59	6.59	996.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135915	Rock	980.80	9.80	971.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135916	Rock	1054.28	12.28	1042.00	0.01	0.01	0.01	0.01	0.01	0.01
135917	Rock	979.03	3.03	976.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135918	Rock	979.03	12.03	967.00	0.16	0.01	0.01	0.01	0.01	0.02
135919	Rock	963.25	9.25	954.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135920	Rock	1010.46	9.56	1000.90	0.02	0.01	0.01	0.01	0.01	0.01
135921	Rock	986.31	5.31	981.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135922	Rock	989.47	2.47	987.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135923	Rock	999.77	9.77	990.00	0.01	0.01	0.01	0.01	0.01	0.01
135924	Rock	996.28	9.28	987.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135925	Rock	981.97	12.97	969.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135926	Rock	1010.18	5.58	1004.60	0.53	0.02	0.02	0.02	0.02	0.02
135927	Rock	1012.85	18.85	994.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135928	No Sample	NS	NS	NS	NS	NS	NS	NS	NS	NS
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	SFA/AA	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

Appendix C – Trench Sample Descriptions and Assay Values

Frasergold Trench Sampling Program 2007 - Locations of Samples and Sample Descriptions

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
135949	**5300 Trench Top**	1.20	2.20	664975	5797566	1627	Knotted Phyllite with < 5% quartz, one small vein	0.005
135950	5300 Trench Top	2.20	3.20				Knotted Phyllite with < 5% quartz, one small vein	0.005
135951	5300 Trench Top	3.20	4.20				Knotted Phyllite with < 2% quartz	0.005
135952	5300 Trench Top	4.20	5.20				Knotted Phyllite	0.005
135953	5300 Trench Top	5.20	6.20				Knotted Phyllite with 15% quartz, one large vein	0.005
135954	5300 Trench Top	6.20	7.20				Knotted Phyllite with < 2% quartz	0.005
135955	5300 Trench Top	7.20	8.20				Knotted Phyllite with 15% quartz	0.005
135956	5300 Trench Top	8.20	9.20				Knotted Phyllite with 5% quartz, one small vein	0.005
135957	5300 Trench Top	9.20	10.20				Knotted Phyllite	0.005
135958	5300 Trench Top	10.20	11.20				Knotted Phyllite with 20% quartz	0.005
135959	5300 Trench Top	11.20	12.20				Knotted Phyllite with 20% quartz	0.01
135960	5300 Trench Top	12.20	13.20	664986	5797572	1621	Knotted Phyllite with 15% quartz	0.005
135961	5300 Trench Top	13.20	14.20				Knotted Phyllite with 5-10% quartz	0.005
135962	5300 Trench Top	14.20	15.20				Knotted Phyllite with 5% quartz	0.005
135963	5300 Trench Top	15.20	16.20				Knotted Phyllite with 25% quartz	0.005
135964	5300 Trench Top	16.85	17.85				Knotted Phyllite with 25% quartz, graphitic around vein margins, abundant chlorite	0.005
135965	5300 Trench Top	17.85	18.85				Knotted Phyllite with < 5% quartz	0.005
135966	5300 Trench Top	18.85	19.85				Knotted Phyllite with < 1% quartz	0.005
135967	5300 Trench Top	19.85	20.85				Knotted Phyllite	0.005
135968	5300 Trench Top	20.85	21.85				Knotted Phyllite with 20% quartz	0.005
135969	5300 Trench Top	21.85	22.85				Knotted Phyllite with < 5% quartz	0.005
135970	5300 Trench Top	22.85	23.85	664993	5797580	1620	Knotted Phyllite	0.005
135971	5300 Trench Top	23.85	24.85				Knotted Phyllite with 25% quartz	0.005
135972	5300 Trench Top	24.85	25.85				Knotted Phyllite with 25% quartz	0.005
135973	5300 Trench Top	25.85	26.85				Knotted Phyllite with < 5% quartz	0.005
135974	5300 Trench Top	26.85	27.85				Knotted Phyllite with < 5% quartz	0.005
135975	5300 Trench Top	27.85	28.85				Knotted Phyllite with 20% quartz	0.005
135976	5300 Trench Top	31.05	32.05				Knotted Phyllite with < 1% quartz	0.005
135977	5300 Trench Top	32.05	33.05				Knotted Phyllite with 50% quartz	0.01
135978	5300 Trench Top	33.05	34.05				Knotted Phyllite with < 1% quartz	0.005
135979	5300 Trench Top	34.05	35.05				Knotted Phyllite with < 1% quartz	0.005
135980	5300 Trench Top	35.05	36.05	664995	5797591	1612	Knotted Phyllite with < 1% quartz	0.005
135981	5300 Trench Top	36.05	37.05				Knotted Phyllite	0.005

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
135982	5300 Trench Top	37.05	38.05				Knotted Phyllite with < 1% quartz	0.01
135983	5300 Trench Top	38.05	39.05				Knotted Phyllite with < 1% quartz	0.01
135984	5300 Trench Top	40.95	41.95				Knotted Phyllite with 5% quartz	0.01
135985	5300 Trench Top	41.95	42.95				Knotted Phyllite with 10% quartz	0.005
135986	5300 Trench Top	42.95	43.95				Knotted Phyllite with 15% quartz	0.005
135987	5300 Trench Top	44.45	45.45				Knotted Phyllite	0.01
135988	5300 Trench Top	45.45	46.45				Knotted Phyllite with < 1% quartz	0.005
135989	5300 Trench Top	50.05	51.05				Knotted Phyllite with 20% quartz	0.005
135990	5300 Trench Top	51.05	52.05	665004	5797603	1610	Knotted Phyllite with 10% quartz	0.005
135991	5300 Trench Top	52.05	53.05				Knotted Phyllite with 30% quartz	0.005
135992	5300 Trench Top	53.05	54.05				Knotted Phyllite with 5% quartz	0.005
135993	5300 Trench Top	54.05	55.05				Knotted Phyllite with 10% quartz	0.005
135994	5300 Trench Top	55.05	56.05				Knotted Phyllite with < 1% quartz	0.005
135995	5300 Trench Top	56.05	57.05				Knotted Phyllite with < 3% quartz	0.005
135996	5300 Trench Top	57.05	58.05				Knotted Phyllite with < 1% quartz	0.005
135997	5300 Trench Top	58.65	59.65				Knotted Phyllite with 35% quartz	0.005
135998	5300 Trench Top	59.65	60.65				Knotted Phyllite with 35% quartz, abundant chlorite within quartz veins. Some hematite replacing carbonate knots	0.005
135999	5300 Trench Top	63.95	64.95				Knotted Phyllite with 50% quartz	0.01
136000	5300 Trench Top	64.95	65.95	665008	5797609	1597	Knotted Phyllite with 50% quartz	0.005
136001	5300 Trench Top	67.95	68.95				Knotted Phyllite with 70% quartz	0.005
136002	5300 Trench Top	70.30	71.30				Knotted Phyllite with 15% quartz	0.005
136003	5300 Trench Top	71.30	72.30				Knotted Phyllite with 15% quartz	0.01
136004	5300 Trench Top	72.30	73.30				Knotted Phyllite with 40% quartz	0.005
136005	5300 Trench Top	73.30	74.30				Knotted Phyllite with 40% quartz	0.01
136006	5300 Trench Top	74.30	75.30				Knotted Phyllite with 25% quartz	0.005
136007	5300 Trench Top	76.60	77.60				Knotted Phyllite with 50% quartz	0.005
136008	5300 Trench Top	77.60	78.60				Knotted Phyllite with 50% quartz	0.005
136009	5300 Trench Top	78.60	79.60				Knotted Phyllite with < 5% quartz	0.005
136010	5300 Trench Top	79.60	80.60	665017	5797624	1591	Knotted Phyllite with 5% quartz	0.005
136011	5300 Trench Top	80.60	81.60				Knotted Phyllite with < 1% quartz	0.005
136012	5300 Trench Top	81.60	82.60				Knotted Phyllite with < 1% quartz	0.005
136013	5300 Trench Top	82.60	83.60				Knotted Phyllite with < 1% quartz	0.005
136014	5300 Trench Top	83.60	84.60				Knotted Phyllite with < 1% quartz	0.005
136015	5300 Trench Top	84.60	85.60				Knotted Phyllite with 5-10% quartz	0.005
136016	5300 Trench Top	85.60	86.60				Knotted Phyllite with 15-20% quartz	0.005
136017	5300 Trench Top	86.60	87.60				Knotted Phyllite with < 1% quartz	0.005
136018	5300 Trench Top	87.60	88.60				Knotted Phyllite with < 1% quartz	0.005
136019	5300 Trench Top	88.60	89.60				Knotted Phyllite with < 1% quartz	0.005

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
136020	5300 Trench Top	89.60	90.60				Knotted Phyllite with < 1% quartz	0.005
136021	5300 Trench Top	90.60	91.60				Knotted Phyllite with < 1% quartz	0.005
136022	5300 Trench Top	99.00	100.00	665028	5797637	1585	Knotted Phyllite with < 5% quartz	0.005
136023	**Above Adit 1**	0.00	1.00	665232	5797726	1527	Knotted Phyllite with 20% quartz; vein margins more graphitic	0.34
136024	Above Adit 1	1.00	2.00				Knotted Phyllite with <15% quartz; chlorite in quartz vein margins	0.02
136025	Above Adit 1	2.00	3.00				Knotted Phyllite with < 1% quartz	0.02
136026	Above Adit 1	3.00	4.00				Knotted Phyllite with <35% quartz boudins and veinlets	0.03
136027	Above Adit 1	4.00	5.00				Knotted Phyllite with 10% quartz	0.04
136028	Above Adit 1	5.00	6.00				Knotted Phyllite with 50% quartz; some chlorite	0.02
136029	Above Adit 1	6.00	7.00				Knotted Phyllite with 40% quartz	0.01
136030	Above Adit 1	7.00	8.00				Knotted Phyllite with 10% quartz; chlorite in quartz; graphitic along vein margins	0.02
136031	Above Adit 1	8.00	9.00				Knotted Phyllite with < 1% quartz	0.01
136032	Above Adit 1	9.00	10.00				Knotted Phyllite with < 1% quartz	0.01
136033	Above Adit 1	10.00	11.00				Knotted Phyllite with 15% quartz	0.01
136034	Above Adit 1	11.00	12.00				Knotted Phyllite with 10% quartz	0.01
136035	Above Adit 1	12.00	13.00				Knotted Phyllite with < 1% quartz	0.03
136036	Above Adit 1	13.00	14.00				Knotted Phyllite with 10-15% quartz	2.14
136037	Above Adit 1	14.00	15.00				Knotted Phyllite with 50-60% quartz	0.48
136038	Above Adit 1	15.00	16.00	665250	5797733	1520	Knotted Phyllite with < 1% quartz	0.01
136039	**5450 Trench Bottom**	0.00	1.00	665254	5797657	1535	Knotted Phyllite	0.01
136040	5450 Trench Bottom	1.00	2.00				Knotted Phyllite with < 1% quartz	0.01
136041	5450 Trench Bottom	2.00	3.00				Knotted Phyllite with < 1% quartz	0.01
136042	5450 Trench Bottom	3.00	4.00				Knotted Phyllite with < 1% quartz	0.01
136043	5450 Trench Bottom	4.00	5.00				Knotted Phyllite with < 1% quartz	0.01
136044	5450 Trench Bottom	5.00	6.00				Knotted Phyllite	0.11
136045	5450 Trench Bottom	6.00	7.00				Knotted Phyllite	0.04
136046	5450 Trench Bottom	7.00	8.00				Knotted Phyllite	0.2
136047	5450 Trench Bottom	8.00	9.00				Knotted Phyllite with < 1% quartz	0.38
136048	5450 Trench Bottom	9.00	10.00				Knotted Phyllite with < 1% quartz	0.64
136049	5450 Trench Bottom	10.00	11.00				Knotted Phyllite with < 3% quartz	1.08
136050	5450 Trench Bottom	11.00	12.00	665261	5797663	1528	Knotted Phyllite	0.04
136051	5450 Trench Bottom	12.00	13.00				Knotted Phyllite	0.04
136052	5450 Trench Bottom	13.00	14.00				Knotted Phyllite	0.09
136053	5450 Trench Bottom	14.00	15.00				Knotted Phyllite	0.08
136054	5450 Trench Bottom	15.00	16.00				Knotted Phyllite with < 1% quartz	0.07

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
136055	5450 Trench Bottom	16.00	17.00				Knotted Phyllite	0.05
136056	5450 Trench Bottom	17.00	18.00				Knotted Phyllite	0.05
136057	5450 Trench Bottom	18.00	19.00				Knotted Phyllite	0.03
136058	5450 Trench Bottom	19.00	20.00				Knotted Phyllite with 5% quartz	0.01
136059	5450 Trench Bottom	20.00	21.00				Knotted Phyllite with 50-60% quartz	3.28
136060	5450 Trench Bottom	21.00	22.00	665266	5797673	1526	Knotted Phyllite with < 1% quartz	0.41
136061	5450 Trench Bottom	22.00	23.00				Knotted Phyllite with < 1% quartz	0.06
136062	5450 Trench Bottom	23.00	24.00				Knotted Phyllite with 25% quartz	0.15
136063	5450 Trench Bottom	24.00	25.00				Knotted Phyllite with 50% quartz	0.43
136064	5450 Trench Bottom	25.00	26.00				Knotted Phyllite with 25% quartz	4.12
136065	5450 Trench Bottom	26.00	27.00				Knotted Phyllite with 30% quartz	0.7
136066	5450 Trench Bottom	27.00	28.00				Knotted Phyllite with < 5% quartz	0.91
136067	5450 Trench Bottom	28.00	29.00				Knotted Phyllite with 45% quartz	0.47
136068	5450 Trench Bottom	29.00	30.00				Knotted Phyllite with 25% quartz	7.04
136069	5450 Trench Bottom	30.00	31.00	665273	5797680	1522	Knotted Phyllite with < 1% quartz	7.15
136070	**Above Adit 2**	0.00	1.00	665236	5797710	1528	Knotted Phyllite	0.03
136071	Above Adit 2	1.00	2.00				Knotted Phyllite	0.01
136072	Above Adit 2	2.00	3.00				Knotted Phyllite	0.14
136073	Above Adit 2	3.00	4.00				Knotted Phyllite with < 3% quartz	1.28
136074	Above Adit 2	4.00	5.00				Knotted Phyllite with 60% quartz	8.13
136075	Above Adit 2	5.00	6.00				Knotted Phyllite with 40% quartz	0.09
136076	Above Adit 2	6.00	7.00				Knotted Phyllite with < 5% quartz	0.58
136077	Above Adit 2	7.00	8.00				Knotted Phyllite	0.52
136078	Above Adit 2	8.00	9.00				Knotted Phyllite with 5% quartz	0.07
136079	Above Adit 2	9.00	10.00				Knotted Phyllite	0.04
136080	Above Adit 2	10.00	11.00				Knotted Phyllite with 30% quartz	0.01
136081	Above Adit 2	11.00	12.00				Knotted Phyllite with 25% quartz	0.03
136082	Above Adit 2	12.00	13.00				Knotted Phyllite with 20% quartz	0.08
136083	Above Adit 2	13.00	14.00				Knotted Phyllite with < 5% quartz	0.23
136084	Above Adit 2	14.00	15.00				Knotted Phyllite with 15-20% quartz	0.54
136085	Above Adit 2	15.00	16.00				Knotted Phyllite	0.17
136086	Above Adit 2	16.00	17.00				Knotted Phyllite	0.02
136087	Above Adit 2	17.00	18.00				Knotted Phyllite	0.01
136088	Above Adit 2	18.00	19.00				Knotted Phyllite	0.01
136089	Above Adit 2	19.00	20.00				Knotted Phyllite with 50% quartz	0.1
136090	Above Adit 2	20.00	21.00				Knotted Phyllite with 50% quartz	0.01
136091	Above Adit 2	21.00	22.00				Knotted Phyllite	0.01
136092	Above Adit 2	22.00	23.00				Knotted Phyllite with < 1% quartz	0.02
136093	Above Adit 2	23.00	24.00				Knotted Phyllite with 10% quartz	0.58

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
136094	Above Adit 2	24.00	25.00				Knotted Phyllite	0.21
136095	Above Adit 2	25.00	26.00				Knotted Phyllite with 5-10% quartz	0.13
136096	Above Adit 2	26.00	27.00				Knotted Phyllite	0.01
136097	Above Adit 2	27.00	28.00				Knotted Phyllite	0.005
136098	Above Adit 2	28.00	29.00	665255	5797727	1517	Knotted Phyllite	0.01
136099	**5450 Trench Top**	0.00	1.00	665134	5797462	1610	Knotted Phyllite with 20% quartz	0.01
136100	5450 Trench Top	1.00	2.00				Knotted Phyllite with 20% quartz	0.005
136101	5450 Trench Top	2.00	3.00				Knotted Phyllite	0.005
136102	5450 Trench Top	3.00	4.00				Knotted Phyllite with 10% quartz, siltstone lenses	0.005
136103	5450 Trench Top	4.00	5.00				Knotted Phyllite with 5% quartz, pyrite	0.01
136104	5450 Trench Top	5.00	6.00				Knotted Phyllite with 25% quartz, pyrite	0.01
136105	5450 Trench Top	6.00	7.00				Knotted Phyllite with 10% quartz	0.005
136106	5450 Trench Top	7.00	8.00				Knotted Phyllite with 50% quartz	0.01
136107	5450 Trench Top	8.00	9.00				Knotted Phyllite with 15% quartz	0.005
136108	5450 Trench Top	9.00	10.00				Knotted Phyllite with 10% quartz	0.01
136109	5450 Trench Top	10.00	11.00	665148	5797475	1610	Knotted Phyllite	0.005
136110	5450 Trench Top	11.00	12.00				Knotted Phyllite	0.02
136111	5450 Trench Top	12.00	13.00				Knotted Phyllite	0.01
136112	5450 Trench Top	13.00	14.00				Knotted Phyllite	0.01
136113	5450 Trench Top	14.00	15.00				Knotted Phyllite	0.01
136114	5450 Trench Top	15.00	16.00				Knotted Phyllite	0.005
136115	5450 Trench Top	16.00	17.00				Knotted Phyllite	0.005
136116	5450 Trench Top	17.00	18.00				Knotted Phyllite	0.01
136117	5450 Trench Top	18.00	19.00				Knotted Phyllite	0.01
136118	5450 Trench Top	19.00	20.00				Knotted Phyllite	0.005
136119	5450 Trench Top	20.00	21.00	665153	5797487	1600	Knotted Phyllite	0.005
136120	5450 Trench Top	21.00	22.00				Knotted Phyllite	0.01
136121	5450 Trench Top	22.00	23.00				Knotted Phyllite	0.01
136122	5450 Trench Top	23.00	24.00				Knotted Phyllite	0.005
136123	5450 Trench Top	24.00	25.00				Knotted Phyllite	0.01
136124	5450 Trench Top	25.00	26.00				Knotted Phyllite	0.01
136125	5450 Trench Top	26.00	27.00				Knotted Phyllite	0.005
136126	5450 Trench Top	27.00	28.00				Knotted Phyllite	0.01
136127	5450 Trench Top	28.00	29.00				Knotted Phyllite	0.01
136128	5450 Trench Top	29.00	30.00				Knotted Phyllite	0.005
136129	5450 Trench Top	30.00	31.00	665172	5797517	1594	Knotted Phyllite	0.005
136130	5450 Trench Top	31.00	32.00				Knotted Phyllite	0.005
136131	5450 Trench Top	32.00	33.00				Knotted Phyllite	0.005

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
136132	5450 Trench Top	33.00	34.00				Knotted Phyllite with 1% quartz	0.005
136133	5450 Trench Top	34.00	35.00				Knotted Phyllite with 15% quartz	0.005
136134	5450 Trench Top	35.00	36.00				Knotted Phyllite	0.005
136135	5450 Trench Top	36.00	37.00				Knotted Phyllite	0.005
136136	5450 Trench Top	37.00	38.00				Knotted Phyllite	0.005
136137	5450 Trench Top	38.00	39.00				Knotted Phyllite	0.005
136138	5450 Trench Top	39.00	40.00				Knotted Phyllite	0.005
136139	5450 Trench Top	40.00	41.00	665181	5797530	1588	Knotted Phyllite with 10% quartz, pyrite	0.01
136140	5450 Trench Top	41.00	42.00				Knotted Phyllite	0.01
136141	5450 Trench Top	42.00	43.00				Knotted Phyllite with 20% quartz	0.005
136142	5450 Trench Top	43.00	44.00				Knotted Phyllite with 15% quartz, pyrite	0.01
136143	5450 Trench Top	44.00	45.00	665181	5797535	1584	Knotted Phyllite with 15% quartz	0.02
136151	**5300 Trench Bottom**	0.00	1.00	665163	5797804	1527	Knotted Phyllite	0.39
136152	5300 Trench Bottom	1.00	2.00				Knotted Phyllite	0.02
136153	5300 Trench Bottom	2.00	3.00				Knotted Phyllite	0.04
136154	5300 Trench Bottom	3.00	4.00				Knotted Phyllite	0.01
136155	5300 Trench Bottom	4.00	5.00	665163	5797808	1525	Knotted Phyllite	0.05
136156	5300 Trench Bottom	5.00	6.00				Knotted Phyllite	0.06
136157	5300 Trench Bottom	6.00	7.00				Knotted Phyllite with 5% quartz	0.05
136158	5300 Trench Bottom	7.00	8.00				Knotted Phyllite	0.01
136159	5300 Trench Bottom	8.00	9.00				Knotted Phyllite	0.02
136160	5300 Trench Bottom	9.00	10.00	665162	5797818	1520	Knotted Phyllite with 10% quartz	0.03
136161	5300 Trench Bottom	10.00	11.00				Knotted Phyllite	0.005
136162	5300 Trench Bottom	11.00	12.00				Knotted Phyllite	0.01
136163	5300 Trench Bottom	12.00	13.00				Knotted Phyllite	0.005
136164	5300 Trench Bottom	13.00	14.00				Knotted Phyllite	0.04
136165	5300 Trench Bottom	14.00	15.00	665172	5797835	1537	Knotted Phyllite	0.01
136166	5300 Trench Bottom	15.00	16.00				Knotted Phyllite	0.04
136167	5300 Trench Bottom	16.00	17.00				Knotted Phyllite	0.01
136168	5300 Trench Bottom	17.00	18.00				Knotted Phyllite	0.05
136169	5300 Trench Bottom	18.00	19.00				Knotted Phyllite	0.01
136170	5300 Trench Bottom	19.00	20.00	665172	5797824	1516	Knotted Phyllite	0.005
136171	5300 Trench Bottom	20.00	21.00				Knotted Phyllite	0.01
136172	5300 Trench Bottom	21.00	22.00				Knotted Phyllite	0.01
136173	5300 Trench Bottom	22.00	23.00				Knotted Phyllite	0.02
136174	5300 Trench Bottom	23.00	24.00				Knotted Phyllite	0.02
136175	5300 Trench Bottom	24.00	25.00	665171	5797828	1516	Knotted Phyllite	0.03
136176	5300 Trench Bottom	25.00	26.00				Knotted Phyllite	0.02

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
136177	5300 Trench Bottom	26.00	27.00				Knotted Phyllite	0.04
136178	5300 Trench Bottom	27.00	28.00				Knotted Phyllite	0.16
136179	5300 Trench Bottom	28.00	29.00				Knotted Phyllite with 15% quartz	0.06
136180	5300 Trench Bottom	29.00	30.00	665173	5797833	1516	Knotted Phyllite with 5% quartz	0.07
136181	5300 Trench Bottom	34.00	35.00				Knotted Phyllite	0.01
136182	5300 Trench Bottom	35.00	36.00				Knotted Phyllite with 10% quartz	0.03
136183	5300 Trench Bottom	36.00	37.00				Knotted Phyllite with 15% quartz	0.08
136184	5300 Trench Bottom	37.00	38.00				Knotted Phyllite	0.06
136185	5300 Trench Bottom	38.00	39.00	665182	5797841	1515	Knotted Phyllite	0.005
136186	5300 Trench Bottom	39.00	40.00				Knotted Phyllite with 5% quartz	0.005
136187	5300 Trench Bottom	40.00	41.00				Knotted Phyllite with 50% quartz	0.005
136188	5300 Trench Bottom	41.00	42.00				Knotted Phyllite with 10% quartz	0.005
136189	5300 Trench Bottom	42.00	43.00				Knotted Phyllite with 20% quartz	0.005
136190	5300 Trench Bottom	43.00	44.00	665176	5797844	1508	Knotted Phyllite	0.02
136191	5300 Trench Bottom	44.00	45.00				Knotted Phyllite	0.005
136192	5300 Trench Bottom	45.00	46.00				Knotted Phyllite	0.005
136193	5300 Trench Bottom	46.00	47.00				Knotted Phyllite	0.01
136194	5300 Trench Bottom	50.00	51.00				Knotted Phyllite	0.04
136195	5300 Trench Bottom	51.00	52.00	665186	5797850	1513	Knotted Phyllite	0.06
136196	5300 Trench Bottom	52.00	53.00				Knotted Phyllite	0.01
136197	5300 Trench Bottom	53.00	54.00				Knotted Phyllite	0.02
136198	5300 Trench Bottom	54.00	55.00				Knotted Phyllite	0.06
136199	5300 Trench Bottom	55.00	56.00				Knotted Phyllite with 25% quartz	0.23
136200	5300 Trench Bottom	56.00	57.00	665191	5797853	1509	Knotted Phyllite	0.23
136201	5300 Trench Bottom	57.00	58.00				Knotted Phyllite with 5% quartz	0.29
136202	5300 Trench Bottom	58.00	59.00				Knotted Phyllite with 25% quartz	0.005
136203	5300 Trench Bottom	59.00	60.00				Knotted Phyllite with 20% quartz	0.005
136204	5300 Trench Bottom	60.00	61.00				Knotted Phyllite with 10% quartz	0.01
136205	5300 Trench Bottom	61.00	62.00	665198	5797860	1513	Knotted Phyllite	0.06
136206	5300 Trench Bottom	62.00	63.00				Knotted Phyllite with 15% quartz	0.09
136207	5300 Trench Bottom	63.00	64.00				Knotted Phyllite with 5% quartz	0.02
136208	**T100 Trench**	0.00	1.00	665584	5797237	1529	Knotted Phyllite	0.01
136209	T100 Trench	1.00	2.00				Knotted Phyllite with <1% quartz	0.01
136210	T100 Trench	2.00	3.00				Knotted Phyllite	0.01
136211	T100 Trench	3.00	4.00				Knotted Phyllite	0.01
136212	T100 Trench	4.00	5.00				Knotted Phyllite	0.01
136213	T100 Trench	5.00	6.00	665587	5797242	1529	Knotted Phyllite	0.01
136214	T100 Trench	6.00	7.00				Knotted Phyllite with <2% quartz	0.01
136215	T100 Trench	7.00	8.00				Knotted Phyllite	0.01

Sample #	Field ID	From	To	Easting NAD83	Northing NAD83	Elevation (m)	Description	SFA Au (g/t)
136216	T100 Trench	8.00	9.00				Knotted Phyllite	0.01
136217	T100 Trench	9.00	10.00				Knotted Phyllite	0.01
136218	T100 Trench	10.00	11.00	665593	5797244	1525	Knotted Phyllite	0.01
136219	T100 Trench	11.00	12.00				Knotted Phyllite	0.01
136220	T100 Trench	12.00	13.00				Knotted Phyllite with 10% quartz	0.01
136221	T100 Trench	13.00	14.00				Knotted Phyllite	0.09
136222	T100 Trench	14.00	15.00				Knotted Phyllite	0.23
136223	T100 Trench	15.00	16.00	665593	5797244	1522	Knotted Phyllite	0.01

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iPL 07I4154

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:
Take pictures of +150 Mesh

81 Samples Print: Oct 04, 2007 In: Sep 17, 2007 [415412:16:43:70100407:002]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21100	81	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis

NS=No Sample Rep=Replicate M=Month Dis=Discard

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EN	RT	CC	IN	FX
0	0	0	1	0
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Em:gaddie@hawthornegold.com

EN	RT	CC	IN	FX
0	0	0	1	0
DL	3D	EM	BT	BL
0	0	1	0	0

Analytical Summary
Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

EN=Envelope # RT=Report Style CC=Copies IN=Invoices Fx=Fax(1=Yes 0=No) Totals: 0=Copy 2=Invoice 0=3½ Disk
DL=Download 3D=3½ Disk EM=E-Mail BT=BBS Type BL=BBS(1=Yes 0=No) ID=C10400102
* Our liability is limited solely to the analytical cost of these analyses.

BC Certified Assayers: David Chiu, Ron Williams

Signature: _____

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CERTIFICATE OF ANALYSIS
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Client : Hawthorne Gold Corp — **81 Samples** — Print: Oct 04, 2007 — Page 1 of 3
Project: Frasergold — Ship# — 81=Rock 1=Blk iPL — [415412:16:43:70100407:0021] Sep 17, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136070	Rock	3.1	995.63	4.13	991.50	1.93	0.02	0.03	0.02	0.02	0.03
136071	Rock	3.0	976.17	5.07	971.10	0.02	0.01	0.01	0.01	0.02	0.01
136072	Rock	4.5	994.67	2.07	992.60	0.27	0.14	0.14	0.13	0.16	0.14
136073	Rock	4.6	989.06	5.06	984.00	6.24	1.25	1.28	1.23	1.30	1.21
136074	Rock	5.2	1006.35	7.05	999.30	286.40	6.17	8.13	6.20	6.09	6.21
136075	Rock	4.2	978.16	10.06	968.10	0.09	0.09	0.09	0.08	0.10	0.09
136076	Rock	3.6	986.86	5.06	981.80	1.23	0.58	0.58	0.56	0.58	0.60
136077	Rock	3.7	952.26	0.36	951.90	4.73	0.52	0.52	0.50	0.55	0.51
136078	Rock	5.7	959.75	5.05	954.70	0.10	0.07	0.07	0.07	0.07	0.06
136079	Rock	2.7	998.39	0.89	997.50	0.11	0.04	0.04	0.04	0.04	0.04
136080	Rock	2.7	998.58	3.08	995.50	0.02	0.01	0.01	0.01	0.01	0.01
136081	Rock	3.0	1002.51	3.51	999.00	0.07	0.03	0.03	0.03	0.03	0.02
136082	Rock	3.2	995.21	3.51	991.70	0.09	0.08	0.08	0.08	0.07	0.08
136083	Rock	2.8	994.16	10.06	984.10	1.55	0.22	0.23	0.22	0.21	0.23
136084	Rock	3.2	971.70	2.50	969.20	7.06	0.52	0.54	0.54	0.49	0.53
136085	Rock	3.9	990.59	10.09	980.50	0.18	0.17	0.17	0.19	0.20	0.12
136086	Rock	3.6	1000.90	1.50	999.40	0.03	0.02	0.02	0.02	0.01	0.02
136087	Rock	3.0	993.91	2.51	991.40	0.01	0.01	0.01	0.01	0.01	0.01
136088	Rock	4.7	996.59	4.09	992.50	0.01	0.01	0.01	0.01	0.01	0.01
136089	Rock	3.9	996.88	4.08	992.80	0.13	0.10	0.10	0.10	0.09	0.10
136090	Rock	3.2	999.81	1.51	998.30	0.03	0.01	0.01	0.01	0.01	0.01
136091	Rock	2.5	998.17	5.07	993.10	0.02	0.01	0.01	0.01	0.01	0.01
136092	Rock	4.5	996.41	1.51	994.90	0.04	0.02	0.02	0.02	0.02	0.02
136093	Rock	2.7	995.34	5.04	990.30	0.67	0.58	0.58	0.60	0.57	0.56
136094	Rock	3.6	992.21	3.51	988.70	1.12	0.21	0.21	0.22	0.20	0.20
136095	Rock	4.7	979.01	2.01	977.00	0.30	0.13	0.13	0.12	0.13	0.15
136096	Rock	2.5	1003.87	5.07	998.80	0.01	0.01	0.01	0.01	<0.01	0.01
136097	Rock	2.7	988.98	2.08	986.90	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136098	Rock	2.1	987.28	4.08	983.20	0.01	0.01	0.01	<0.01	0.01	0.01
136099	Rock	2.1	996.85	1.55	995.30	0.01	0.01	0.01	0.01	0.01	<0.01
136100	Rock	3.1	979.37	5.07	974.30	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136101	Rock	3.9	980.73	4.03	976.70	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
136102	Rock	3.0	993.44	2.54	990.90	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
136103	Rock	3.2	980.63	4.03	976.60	0.01	0.01	0.01	0.01	<0.01	0.01
136104	Rock	3.0	979.18	1.58	977.60	0.01	0.01	0.01	0.01	0.01	0.01
136105	Rock	3.3	947.43	5.03	942.40	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136106	Rock	2.9	958.27	2.07	956.20	0.01	0.01	0.01	0.01	0.01	0.01
136107	Rock	2.6	984.35	3.05	981.30	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
136108	Rock	2.8	997.37	3.07	994.30	0.01	0.01	0.01	0.01	0.01	0.01
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **81 Samples** — Print: Oct 04, 2007 — Page 2 of 3
Project: Frasergold — Ship# — 81=Rock 1=Blk iPL — [415412:16:43:70100407:0012] Sep 17, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136109	Rock	2.3	989.04	4.04	985.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136110	Rock	3.3	971.40	1.50	969.90	0.07	0.02	0.02	0.02	0.01	0.02
136111	Rock	2.8	963.98	0.18	963.80	0.11	0.01	0.01	0.01	0.01	0.01
136112	Rock	3.3	1006.40	1.50	1004.90	0.01	0.01	0.01	0.01	<0.01	0.01
136113	Rock	2.8	979.56	4.06	975.50	0.01	0.01	0.01	0.01	0.01	<0.01
136114	Rock	2.1	973.08	4.08	969.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136115	Rock	2.3	963.54	3.04	960.50	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
136116	Rock	2.2	980.29	3.59	976.70	0.01	0.01	0.01	0.01	0.01	0.01
136117	Rock	1.8	1010.78	5.08	1005.70	0.01	0.01	0.01	<0.01	0.01	0.01
136118	Rock	3.6	1002.56	4.06	998.50	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136119	Rock	2.0	985.97	5.07	980.90	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
136120	Rock	2.4	972.78	4.08	968.70	0.01	0.01	0.01	0.01	0.01	0.01
136121	Rock	2.4	973.20	3.50	969.70	0.02	0.01	0.01	<0.01	0.01	0.01
136122	Rock	2.5	1007.01	3.01	1004.00	0.03	<0.01	<0.01	<0.01	<0.01	0.01
136123	Rock	2.2	965.51	3.01	962.50	0.01	0.01	0.01	<0.01	0.01	0.01
136124	Rock	3.2	964.15	3.05	961.10	0.01	0.01	0.01	<0.01	0.01	0.01
136125	Rock	3.5	963.99	2.59	961.40	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136126	Rock	4.8	988.91	3.01	985.90	0.01	0.01	0.01	<0.01	0.01	0.01
136127	Rock	4.5	995.82	5.02	990.80	0.01	0.01	0.01	<0.01	0.01	0.01
136128	Rock	2.4	996.44	3.44	993.00	0.01	<0.01	<0.01	<0.01	0.01	<0.01
136129	Rock	2.7	982.15	2.15	980.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136130	Rock	3.2	953.37	0.37	953.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136131	Rock	2.5	960.67	5.07	955.60	<0.01	<0.01	<0.01	<0.01	<0.01	0.01
136132	Rock	3.0	980.44	5.04	975.40	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136133	Rock	3.0	975.17	5.07	970.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136134	Rock	3.0	968.14	6.04	962.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136135	Rock	3.9	976.54	4.04	972.50	<0.01	<0.01	<0.01	<0.01	<0.01	0.01
136136	Rock	4.1	961.74	6.04	955.70	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136137	Rock	2.6	991.64	2.04	989.60	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136138	Rock	3.9	980.44	3.54	976.90	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136139	Rock	3.1	976.33	2.53	973.80	0.09	0.01	0.01	0.01	0.01	0.01
136140	Rock	2.9	992.71	5.01	987.70	0.04	0.01	0.01	0.01	0.01	0.01
136141	Rock	4.5	992.22	3.02	989.20	0.04	<0.01	<0.01	<0.01	<0.01	0.01
136142	Rock	4.9	998.06	1.56	996.50	0.01	0.01	0.01	0.01	0.01	0.01
136143	Rock	3.7	997.57	5.07	992.50	0.21	0.02	0.02	0.02	0.01	0.03
136144	Rock	6.0	997.97	0.57	997.40	702.80	2.49	2.89	2.66	2.35	2.47
136145	Rock	5.0	988.26	11.96	976.30	1.07	0.46	0.47	0.45	0.44	0.49
136146	Rock	5.4	1003.68	15.08	988.60	26.66	3.83	4.17	3.65	3.83	4.00
136147	Rock	4.6	1003.96	20.46	983.50	5.82	0.80	0.90	0.79	0.84	0.77
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **81 Samples** — Print: Oct 04, 2007 — Page 3 of 3
Project: Frasergold — Ship# — 81=Rock — [415412:19:07:70100407:0031] Sep 17, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136148	Rock	4.4	995.88	9.38	986.50	0.36	0.28	0.28	0.29	0.25	0.30
136149	Rock	4.4	1085.44	15.94	1069.50	16.06	3.33	3.52	3.33	3.46	3.19
136150	Rock	4.3	992.94	7.04	985.90	623.19	9.72	14.07	10.21	9.81	9.15
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

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Website www.ipl.ca

Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:
take pictures of +150 Mesh

47 Samples Print: Sep 25, 2007 In: Sep 10, 2007 [402410:30:26:70092507:001]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21100	47	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis
B84100	3	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90022	1	STD iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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	Fx:604-629-0923					
Em:mredfearn@hawthornegold.com						
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B.C V7Y 1C6	0	0	1	0	0	
Canada						
Att: Gaddie	Ph:604-629-1505					
	Fx:604-629-0923					
Em:gaddie@hawthornegold.com						

Analytical Summary
Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

Hawthorne Gold Corp.
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* Our liability is limited solely to the analytical cost of these analyses.

BC Certified Assayers: David Chiu, Ron Williams

Signature: _____

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Website www.ipl.ca

Client : Hawthorne Gold Corp
Project: Frasergold Ship#

47 Samples

47=Rock 3=Repeat 1=Blk iPL 1=STD iPL [402410:30:26:70092507:00]

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136023	Rock	2.8	994.24	11.84	982.40	5.66	0.28	0.34	0.31	0.28	0.26
136024	Rock	4.0	984.99	4.19	980.80	0.05	0.02	0.02	0.02	0.02	0.02
136025	Rock	3.6	991.86	10.16	981.70	0.03	0.02	0.02	0.02	0.02	0.02
136026	Rock	3.5	1009.77	5.47	1004.30	0.03	0.03	0.03	0.02	0.03	0.03
136027	Rock	3.8	996.44	4.14	992.30	3.63	0.03	0.04	0.04	0.02	0.04
136028	Rock	3.1	991.32	3.22	988.10	0.32	0.02	0.02	0.02	0.02	0.01
136029	Rock	3.6	978.37	5.17	973.20	0.02	0.01	0.01	0.02	0.01	0.01
136030	Rock	4.1	989.62	4.32	985.30	0.02	0.02	0.02	0.02	0.02	0.02
136031	Rock	1.6	983.67	3.47	980.20	0.03	0.01	0.01	0.01	0.01	0.01
136032	Rock	3.0	994.25	2.55	991.70	0.02	0.01	0.01	0.01	0.01	<0.01
136033	Rock	2.5	1002.38	1.98	1000.40	0.01	0.01	0.01	0.01	0.01	0.01
136034	Rock	3.8	989.33	4.33	985.00	0.02	0.01	0.01	0.01	0.01	0.01
136035	Rock	3.7	983.78	3.28	980.50	0.05	0.03	0.03	0.03	0.03	0.02
136036	Rock	2.8	985.66	3.16	982.50	150.54	1.66	2.14	1.53	1.93	1.53
136037	Rock	3.7	1007.98	1.88	1006.10	97.56	0.30	0.48	0.31	0.28	0.30
136038	Rock	5.4	986.80	5.00	981.80	0.02	0.01	0.01	0.01	0.01	0.01
136039	Rock	3.1	982.75	5.65	977.10	0.01	0.01	0.01	0.01	0.01	0.01
136040	Rock	2.9	994.58	4.78	989.80	0.01	0.01	0.01	<0.01	0.01	0.01
136041	Rock	2.1	994.56	4.96	989.60	0.01	0.01	0.01	0.01	0.01	0.01
136042	Rock	2.4	997.73	3.33	994.40	0.02	0.01	0.01	0.01	0.02	0.01
136043	Rock	2.3	991.51	5.41	986.10	0.02	0.01	0.01	0.01	0.01	0.02
136044	Rock	1.5	990.21	6.51	983.70	0.34	0.11	0.11	0.09	0.11	0.12
136045	Rock	2.8	991.29	5.69	985.60	0.18	0.04	0.04	0.05	0.03	0.04
136046	Rock	2.7	984.51	3.81	980.70	0.65	0.20	0.20	0.21	0.19	0.19
136047	Rock	2.5	976.22	4.72	971.50	2.68	0.37	0.38	0.37	0.32	0.41
136048	Rock	2.8	985.15	6.75	978.40	4.24	0.62	0.64	0.63	0.62	0.61
136049	Rock	3.5	981.32	4.92	976.40	3.36	1.07	1.08	1.09	1.06	1.07
136050	Rock	2.8	1000.62	4.92	995.70	0.84	0.04	0.04	0.05	0.04	0.04
136051	Rock	2.2	990.51	4.21	986.30	0.07	0.04	0.04	0.04	0.04	0.03
136052	Rock	3.2	991.39	7.79	983.60	0.99	0.08	0.09	0.08	0.09	0.07
136053	Rock	3.2	1003.04	9.54	993.50	0.81	0.07	0.08	0.07	0.06	0.08
136054	Rock	3.3	997.11	5.11	992.00	0.13	0.07	0.07	0.08	0.08	0.06
136055	Rock	3.0	977.77	4.17	973.60	3.45	0.04	0.05	0.04	0.04	0.04
136056	Rock	3.5	982.06	5.26	976.80	0.48	0.05	0.05	0.05	0.05	0.05
136057	Rock	2.6	997.02	8.22	988.80	0.04	0.03	0.03	0.03	0.03	0.03
136058	Rock	3.6	1005.26	6.46	998.80	0.02	0.01	0.01	0.01	0.01	0.01
136059	Rock	4.4	984.75	3.45	981.30	530.16	1.43	3.28	1.38	1.43	1.48
136060	Rock	2.1	996.90	2.50	994.40	20.66	0.36	0.41	0.39	0.34	0.36
136061	Rock	2.7	998.49	4.79	993.70	0.10	0.06	0.06	0.07	0.06	0.05
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

47 Samples

Ship#

47=Rock 3=Repeat 1=Blk iPL 1=STD iPL [402410:30:26:70092507:0

Print: Sep 25, 2007
In: Sep 10, 2007

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136062	Rock	2.8	994.04	10.24	983.80	0.28	0.15	0.15	0.15	0.14	0.15
136063	Rock	3.2	993.56	8.76	984.80	2.75	0.41	0.43	0.41	0.38	0.45
136064	Rock	2.8	986.95	6.35	980.60	169.19	3.05	4.12	3.08	2.88	3.05
136065	Rock	2.8	988.90	9.90	979.00	20.70	0.50	0.70	0.48	0.53	0.49
136066	Rock	3.0	991.92	9.32	982.60	1.66	0.90	0.91	0.87	0.87	0.98
136067	Rock	2.2	993.10	9.00	984.10	2.87	0.45	0.47	0.46	0.48	0.41
136068	Rock	2.2	1000.06	7.96	992.10	203.32	5.47	7.04	5.66	5.42	5.32
136069	Rock	3.1	991.99	3.29	988.70	757.38	4.66	7.15	4.55	4.52	4.92
RE 136023	Repeat	—	—	—	—	—	—	—	0.26	—	—
RE 136042	Repeat	—	—	—	—	—	—	—	0.01	—	—
RE 136062	Repeat	—	—	—	—	—	—	—	0.14	—	—
Blank iPL	Blk iPL	—	—	—	—	—	—	—	<0.01	—	—
GS-1P5B	STD iPL	—	—	—	—	—	—	—	1.46	—	—
GS-1P5B REF	STD iPL	—	—	—	—	—	—	—	1.46	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: PO#: 070628-MR-01
Comment:

74 Samples Print: Sep 21, 2007 In: Sep 05, 2007 [394916:11:15:70092107:003]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21100	74	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis
B84100	4	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90017	1	Std iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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EN	RT	CC	IN	FX
0	0	0	1	0
DL	3D	EM	BT	BL
0	0	1	0	0

Analytical Summary

Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

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BC Certified Assayers: David Chiu, Ron Williams

Signature: _____

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Client : Hawthorne Gold Corp
Project: Frasergold Ship#

74 Samples

74=Rock 4=Repeat 1=Blk iPL 1=Std iPL [394916:11:15:70092107:0031]

Print: Sep 21, 2007 Page 1 of 3
Sep 05, 2007 Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
135949	Rock	4.9	996.36	14.86	981.50	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135950	Rock	5.1	993.04	15.34	977.70	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135951	Rock	5.6	1040.69	11.59	1029.10	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135952	Rock	3.3	990.87	11.87	979.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135953	Rock	5.5	978.01	6.71	971.30	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135954	Rock	4.7	983.69	11.99	971.70	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135955	Rock	5.2	1010.45	11.05	999.40	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135956	Rock	5.8	970.26	11.36	958.90	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135957	Rock	6.0	1000.55	9.55	991.00	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135958	Rock	4.6	951.67	1.27	950.40	0.03	<0.01	<0.01	<0.01	<0.01	<0.01
135959	Rock	3.7	979.21	7.31	971.90	0.01	0.01	0.01	0.01	<0.01	<0.01
135960	Rock	4.5	1017.70	8.30	1009.40	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135961	Rock	7.2	985.56	14.46	971.10	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135962	Rock	3.9	994.34	11.94	982.40	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135963	Rock	3.8	993.08	10.98	982.10	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135964	Rock	3.2	988.41	10.21	978.20	0.01	<0.01	<0.01	<0.01	<0.01	0.01
135965	Rock	4.5	944.47	5.27	939.20	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135966	Rock	3.4	981.55	6.15	975.40	0.03	<0.01	<0.01	<0.01	<0.01	<0.01
135967	Rock	4.0	1000.17	8.57	991.60	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135968	Rock	3.4	940.45	3.05	937.40	0.03	<0.01	<0.01	0.01	<0.01	<0.01
135969	Rock	3.4	973.73	4.33	969.40	0.05	<0.01	<0.01	<0.01	<0.01	<0.01
135970	Rock	3.4	973.55	1.35	972.20	0.01	<0.01	<0.01	0.01	<0.01	<0.01
135971	Rock	4.2	1018.19	6.99	1011.20	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135972	Rock	4.5	963.62	1.32	962.30	0.09	<0.01	<0.01	<0.01	<0.01	<0.01
135973	Rock	4.5	966.95	4.15	962.80	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135974	Rock	4.7	979.98	3.78	976.20	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135975	Rock	3.5	979.47	7.67	971.80	0.02	<0.01	<0.01	<0.01	<0.01	<0.01
135976	Rock	3.5	999.75	0.65	999.10	0.03	<0.01	<0.01	<0.01	0.01	<0.01
135977	Rock	4.3	963.22	4.72	958.50	0.01	0.01	0.01	0.01	0.01	0.01
135978	Rock	3.3	978.99	6.99	972.00	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
135979	Rock	4.0	984.90	6.90	978.00	0.29	<0.01	<0.01	<0.01	<0.01	<0.01
135980	Rock	4.9	967.61	3.91	963.70	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
135981	Rock	3.9	970.47	6.77	963.70	0.01	<0.01	<0.01	<0.01	<0.01	0.01
135982	Rock	5.2	981.16	5.06	976.10	0.02	0.01	0.01	0.01	0.01	<0.01
135983	Rock	3.4	957.72	5.62	952.10	0.01	0.01	0.01	0.01	0.01	0.01
135984	Rock	4.6	969.08	8.48	960.60	0.01	0.01	0.01	0.01	<0.01	<0.01
135985	Rock	4.9	988.09	9.59	978.50	<0.01	<0.01	<0.01	<0.01	0.01	0.01
135986	Rock	4.2	1006.62	11.82	994.80	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135987	Rock	3.3	960.00	3.80	956.20	0.02	0.01	0.01	0.01	0.01	<0.01
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

74 Samples

Ship#

74=Rock 4=Repeat 1=Blk iPL 1=Std iPL [394916:11:15:70092107:0013]

Print: Sep 21, 2007
Rec: Sep 05, 2007

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
135988	Rock	3.2	997.63	7.83	989.80	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135989	Rock	4.5	990.14	14.84	975.30	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135990	Rock	5.3	984.09	5.59	978.50	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135991	Rock	5.7	993.26	2.46	990.80	0.02	<0.01	<0.01	<0.01	0.01	<0.01
135992	Rock	4.5	972.67	5.87	966.80	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135993	Rock	5.0	955.26	1.36	953.90	0.32	<0.01	<0.01	<0.01	<0.01	<0.01
135994	Rock	4.6	976.39	3.79	972.60	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
135995	Rock	2.3	979.65	5.05	974.60	<0.01	<0.01	<0.01	<0.01	<0.01	0.01
135996	Rock	4.8	943.53	5.53	938.00	0.01	<0.01	<0.01	<0.01	<0.01	0.01
135997	Rock	4.8	954.94	4.94	950.00	<0.01	<0.01	<0.01	<0.01	<0.01	0.01
135998	Rock	4.6	984.72	12.02	972.70	<0.01	<0.01	<0.01	<0.01	<0.01	0.01
135999	Rock	3.5	969.23	4.63	964.60	0.02	0.01	0.01	0.01	0.01	0.01
136000	Rock	3.9	965.30	3.80	961.50	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136001	Rock	3.2	979.87	4.77	975.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136002	Rock	4.5	970.08	0.58	969.50	0.14	<0.01	<0.01	<0.01	<0.01	0.01
136003	Rock	5.2	972.85	2.85	970.00	0.04	0.01	0.01	<0.01	0.01	0.01
136004	Rock	6.0	995.07	5.17	989.90	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
136005	Rock	4.1	981.04	4.74	976.30	0.01	0.01	0.01	<0.01	0.01	0.01
136006	Rock	4.1	974.53	6.43	968.10	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136007	Rock	6.0	996.51	10.31	986.20	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136008	Rock	3.1	982.07	7.17	974.90	<0.01	<0.01	<0.01	<0.01	0.01	<0.01
136009	Rock	4.9	993.48	3.38	990.10	0.01	<0.01	<0.01	<0.01	<0.01	0.01
136010	Rock	4.6	967.97	5.47	962.50	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136011	Rock	2.3	963.34	1.54	961.80	0.04	<0.01	<0.01	<0.01	<0.01	<0.01
136012	Rock	4.2	965.93	4.23	961.70	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136013	Rock	2.8	995.21	2.11	993.10	0.02	<0.01	<0.01	<0.01	0.01	0.01
136014	Rock	3.8	993.26	8.56	984.70	0.01	<0.01	<0.01	0.01	<0.01	<0.01
136015	Rock	4.4	963.89	7.49	956.40	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136016	Rock	2.8	999.82	5.32	994.50	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136017	Rock	4.8	990.51	5.81	984.70	<0.01	<0.01	<0.01	<0.01	<0.01	0.01
136018	Rock	2.2	978.61	9.81	968.80	0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136019	Rock	2.5	968.65	9.45	959.20	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136020	Rock	2.8	994.23	7.23	987.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136021	Rock	4.1	985.53	6.53	979.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136022	Rock	4.5	982.00	6.90	975.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
RE 135949	Repeat	—	—	—	—	—	—	—	—	—	—
RE 135968	Repeat	—	—	—	—	—	—	—	—	—	—
RE 135988	Repeat	—	—	—	—	—	—	—	—	—	—
RE 136007	Repeat	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

74 Samples

Ship#

74=Rock 4=Repeat 1=Blk iPL 1=Std iPL [394916:11:15:70092107:0013]

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
Blank iPL	Blk iPL	—	—	—	—	—	—	—	—	—	—
FA_OXG46	Std iPL	—	—	—	—	—	—	—	—	—	—
FA_OXG46 REF	Std iPL	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: #10 PO#: 070628-MR-01
Comment:

68 Samples Print: Oct 26, 2007 In: Sep 24, 2007 [427714:44:09:70102607:002]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21100	53	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis
B22100	14	Drill Co	Crush, split & pulverize to -150 Mesh.	12M/Dis	03M/Dis
B31100	1	Pulp	Pulp received as it is, no sample prep.	12M/Dis	00M/Dis
B84100	4	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90022	1	STD iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

Document Distribution

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EN	RT	CC	IN	FX
0	0	0	1	0
DL	3D	EM	BT	BL
0	0	1	0	0

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Fx:604-629-0923
Em:gaddie@hawthornegold.com

EN	RT	CC	IN	FX
0	0	0	1	0
DL	3D	EM	BT	BL
0	0	1	0	0

Analytical Summary

Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

EN=Envelope # RT=Report Style CC=Copies IN=Invoices Fx=Fax(1=Yes 0=No) Totals: 0=Copy 2=Invoice 0=3½ Disk
DL=Download 3D=3½ Disk EM=E-Mail BT=BBS Type BL=BBS(1=Yes 0=No) ID=C10400102
* Our liability is limited solely to the analytical cost of these analyses.

BC Certified Assayers: David Chiu, Ron Williams

Signature: _____

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Website www.ipl.ca

Client : Hawthorne Gold Corp — **68 Samples** — Print: Oct 26, 2007 — Page 1 of 2
Project: Frasergold — Ship##10 — 53=Rock 14=Drill Core 1=Pulp 4=Repeat [427714:44:09:70102607:0021] — Sep 24, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136208	Rock	2.6	977.97	2.97	975.00	0.01	0.01	0.01	0.01	0.01	<0.01
136209	Rock	2.4	989.02	2.02	987.00	0.01	0.01	0.01	0.01	0.01	0.01
136210	Rock	3.4	988.80	2.80	986.00	0.01	0.01	0.01	0.01	<0.01	0.01
136211	Rock	3.1	992.01	2.01	990.00	0.01	0.01	0.01	0.01	0.01	0.01
136212	Rock	1.9	992.33	2.33	990.00	0.01	0.01	0.01	<0.01	0.01	<0.01
136213	Rock	2.0	993.79	1.79	992.00	0.01	0.01	0.01	0.01	0.01	0.01
136214	Rock	3.5	988.99	0.99	988.00	0.01	0.01	0.01	0.01	0.02	0.01
136215	Rock	2.1	985.33	2.33	983.00	0.01	0.01	0.01	0.01	0.01	<0.01
136216	Rock	2.1	984.95	1.95	983.00	0.01	0.01	0.01	0.01	0.01	<0.01
136217	Rock	1.7	991.32	1.32	990.00	0.01	0.01	0.01	0.01	0.02	<0.01
136218	Rock	1.7	980.37	1.37	979.00	0.01	0.01	0.01	0.01	0.01	<0.01
136219	Rock	1.2	990.11	1.11	989.00	0.01	0.01	0.01	0.01	0.02	0.01
136220	Rock	2.8	994.70	1.70	993.00	0.01	0.01	0.01	0.01	0.02	0.01
136221	Rock	3.5	986.18	0.18	986.00	0.08	0.09	0.09	0.10	0.10	0.09
136222	Rock	2.5	984.15	0.15	984.00	0.24	0.23	0.23	0.19	0.30	0.20
136223	Rock	2.4	991.52	3.52	988.00	0.01	0.01	0.01	0.01	0.03	<0.01
136224	Rock	2.6	972.45	3.45	969.00	<0.01	0.01	0.01	0.01	0.01	<0.01
136225	Rock	2.7	999.51	1.51	998.00	0.05	0.02	0.02	0.01	0.03	0.01
136226	Rock	1.2	987.19	5.19	982.00	0.02	0.01	0.01	0.01	0.01	<0.01
136227	Rock	2.1	985.92	1.92	984.00	0.06	0.01	0.01	0.01	0.02	<0.01
136228	Rock	4.1	989.34	3.34	986.00	0.04	0.02	0.02	0.02	0.04	<0.01
136229	Rock	3.0	989.20	1.20	988.00	0.07	0.02	0.02	0.02	0.03	<0.01
136230	Rock	3.8	986.63	0.63	986.00	<0.01	0.01	0.01	0.01	0.02	<0.01
136231	Rock	2.0	987.02	3.02	984.00	<0.01	<0.01	<0.01	0.01	0.01	<0.01
136232	Rock	2.5	993.20	2.20	991.00	0.04	0.05	0.05	0.04	0.04	0.07
136233	Rock	2.6	984.44	2.44	982.00	<0.01	<0.01	<0.01	0.01	0.01	<0.01
136234	Rock	1.0	980.85	0.85	980.00	<0.01	0.01	0.01	0.01	<0.01	<0.01
136235	Rock	6.1	986.12	3.12	983.00	1.13	0.04	0.04	0.04	0.05	0.03
136236	Rock	0.6	560.29	0.29	560.00	43.21	0.08	0.11	0.06	0.09	0.11
136237	Rock	3.1	985.40	2.40	983.00	<0.01	0.01	0.01	0.01	0.01	<0.01
136238	Rock	3.8	997.20	1.20	996.00	0.06	0.07	0.07	0.07	0.08	0.08
136239	Rock	3.2	987.99	1.99	986.00	0.11	0.12	0.12	0.09	0.12	0.15
136240	Rock	6.0	998.16	2.16	996.00	19.62	0.97	1.01	0.87	0.96	1.06
136241	Rock	6.8	992.31	3.31	989.00	0.70	0.68	0.68	0.70	0.68	0.66
136242	Rock	6.6	914.40	0.40	914.00	0.45	0.45	0.45	0.48	0.44	0.44
136243	Rock	4.0	992.36	2.36	990.00	0.33	0.32	0.32	0.31	0.32	0.34
136244	Rock	4.0	994.98	0.98	994.00	41.15	0.39	0.43	0.34	0.44	0.39
136245	Rock	4.7	991.69	2.69	989.00	3.13	0.39	0.39	0.32	0.43	0.41
136246	Rock	3.8	1000.41	1.41	999.00	0.94	0.38	0.38	0.34	0.43	0.36
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **68 Samples** — Print: Oct 26, 2007 — Page 2 of 2
Project: Frasergold — Ship##10 — 53=Rock 14=Drill Core 1=Pulp 4=Repeat [427714:44:09:70102607:0021] Sep 24, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136247	Rock	3.3	995.81	1.81	994.00	<0.01	0.01	0.01	0.01	0.01	<0.01
136248	Rock	2.0	993.13	1.13	992.00	<0.01	0.01	0.01	0.01	0.01	<0.01
136249	Rock	2.7	993.74	0.74	993.00	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
136250	Rock	2.4	984.66	0.66	984.00	<0.01	0.01	0.01	0.01	0.01	<0.01
136251	Rock	2.9	993.68	2.68	991.00	<0.01	0.01	0.01	0.02	0.01	<0.01
136252	Rock	1.9	999.34	2.34	997.00	<0.01	0.01	0.01	0.01	0.01	<0.01
136253	Rock	1.6	995.48	1.48	994.00	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
136254	Rock	3.0	996.21	1.21	995.00	<0.01	0.01	0.01	0.01	<0.01	0.01
136255	Rock	3.9	1000.81	0.81	1000.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136256	Rock	2.5	1001.85	0.85	1001.00	<0.01	0.01	0.01	<0.01	<0.01	0.02
136257	Rock	4.8	994.94	0.94	994.00	<0.01	0.01	0.01	<0.01	<0.01	0.01
136258	Rock	2.9	998.45	1.45	997.00	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
136259	Rock	2.8	995.85	1.85	994.00	0.02	0.01	0.01	<0.01	<0.01	0.01
136260	Rock	5.0	988.31	1.31	987.00	0.01	0.02	0.02	0.04	<0.01	0.01
138172	Drill Core	3.9	994.59	0.59	994.00	0.05	0.06	0.06	0.07	0.04	0.07
138173	Drill Core	3.7	997.47	2.47	995.00	11.00	0.03	0.05	0.02	0.02	0.04
138174	Drill Core	5.2	1001.50	2.50	999.00	0.11	0.01	0.01	0.01	<0.01	<0.01
138175	Drill Core	2.4	994.18	3.18	991.00	0.04	0.01	0.01	0.01	<0.01	0.01
138176	Drill Core	2.6	990.02	0.02	990.00	0.05	0.06	0.06	0.08	0.04	0.06
138177	Drill Core	5.2	985.89	6.89	979.00	1.35	0.09	0.10	0.07	0.13	0.07
138178	Drill Core	3.8	992.95	7.95	985.00	0.05	0.01	0.01	0.01	<0.01	0.02
138179	Drill Core	4.5	995.17	7.17	988.00	0.02	0.01	0.01	0.01	<0.01	0.02
138180	Drill Core	3.3	996.48	1.48	995.00	<0.01	0.11	0.11	0.11	0.10	0.13
138181	Drill Core	3.2	935.07	0.07	935.00	0.05	0.07	0.07	0.07	0.07	0.07
138182	Drill Core	—	923.81	2.81	921.00	0.14	0.07	0.07	0.05	0.07	0.08
138183	Drill Core	—	877.47	4.47	873.00	0.02	0.07	0.07	0.08	0.06	0.08
138184	Pulp	—	—	—	—	—	—	—	0.87	0.82	0.95
138185	Drill Core	4.5	997.53	1.53	996.00	0.29	0.04	0.04	0.04	0.05	0.04
138186	Drill Core	3.7	998.39	1.39	997.00	0.02	0.03	0.03	0.03	0.02	0.04
RE 136208	Repeat	—	—	—	—	—	—	—	—	—	—
RE 136227	Repeat	—	—	—	—	—	—	—	—	—	—
RE 136247	Repeat	—	—	—	—	—	—	—	—	—	—
RE 138177	Repeat	—	—	—	—	—	—	—	—	—	—
Blank iPL	Blk iPL	—	—	—	—	—	—	—	<0.01	<0.01	<0.01
GS-1P5B	STD iPL	—	—	—	—	—	—	—	1.42	1.60	1.53
GS-1P5B REF	STD iPL	—	—	—	—	—	—	—	1.46	1.46	1.46
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Website www.ipl.ca

Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: #8 PO#: 070628-MR-01
Comment:

132 Samples Print: Oct 19, 2007 In: Sep 18, 2007 [417619:38:01:70101907:003]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21100	57	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis
B22100	71	Drill Co	Crush, split & pulverize to -150 Mesh.	12M/Dis	03M/Dis
B31100	4	Pulp	Pulp received as it is, no sample prep.	12M/Dis	00M/Dis

NS=No Sample Rep=Replicate M=Month Dis=Discard

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Att: Michael Redfearn	Ph:604-629-1505				
	Fx:604-629-0923				
Em:mredfearn@hawthornegold.com					
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Canada					
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	Fx:604-629-0923				
Em:gaddie@hawthornegold.com					

Analytical Summary
Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
05	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
10	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

EN=Envelope # RT=Report Style CC=Copies IN=Invoices Fx=Fax(1=Yes 0=No) Totals: 0=Copy 2=Invoice 0=3½ Disk
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* Our liability is limited solely to the analytical cost of these analyses.

BC Certified Assayers: David Chiu, Ron Williams

Signature: _____

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Client : Hawthorne Gold Corp — **132 Samples** — Print: Oct 19, 2007 — Page 1 of 4
Project: Frasergold — Ship##8 — 57=Rock 71=Drill Core 4=Pulp — [417619:42:17:70101907:0041] Sep 18, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136151	Rock	2.0	990.92	10.92	980.00	0.40	0.39	0.39	0.39	0.39	0.41
136152	Rock	3.0	966.61	5.61	961.00	0.11	0.02	0.02	0.02	0.02	0.02
136153	Rock	4.2	952.44	5.44	947.00	0.07	0.04	0.04	0.04	0.03	0.05
136154	Rock	4.6	967.77	5.77	962.00	0.05	0.01	0.01	0.01	0.01	0.01
136155	Rock	3.6	958.85	10.85	948.00	0.06	0.05	0.05	0.06	0.05	0.05
136156	Rock	3.6	988.51	8.51	980.00	0.06	0.06	0.06	0.06	0.06	0.07
136157	Rock	3.6	995.49	2.49	993.00	0.21	0.05	0.05	0.04	0.05	0.06
136158	Rock	5.0	979.99	5.99	974.00	0.04	0.01	0.01	0.01	0.01	0.01
136159	Rock	4.6	970.71	5.71	965.00	0.06	0.02	0.02	0.02	0.02	0.01
136160	Rock	3.6	1005.28	3.28	1002.00	0.07	0.03	0.03	0.03	0.02	0.03
136161	Rock	2.8	972.80	3.80	969.00	0.07	<0.01	<0.01	<0.01	<0.01	<0.01
136162	Rock	2.5	971.20	4.20	967.00	0.06	0.01	0.01	0.01	0.01	0.01
136163	Rock	3.7	971.28	4.28	967.00	0.08	<0.01	<0.01	<0.01	<0.01	<0.01
136164	Rock	2.6	951.00	3.00	948.00	10.07	0.01	0.04	0.01	0.01	0.01
136165	Rock	4.5	988.78	5.78	983.00	0.07	0.01	0.01	0.01	0.02	0.01
136166	Rock	4.7	978.95	2.95	976.00	0.07	0.04	0.04	0.04	0.04	0.04
136167	Rock	2.4	961.96	4.96	957.00	0.06	0.01	0.01	0.01	0.01	0.01
136168	Rock	3.4	972.33	3.33	969.00	8.16	0.02	0.05	0.02	0.01	0.02
136169	Rock	3.9	985.81	2.81	983.00	0.10	0.01	0.01	0.01	0.01	0.01
136170	Rock	2.9	994.50	3.50	991.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136171	Rock	2.5	1005.72	6.72	999.00	0.04	0.01	0.01	0.01	0.01	0.01
136172	Rock	3.6	928.65	7.65	921.00	0.20	0.01	0.01	0.01	0.01	0.01
136173	Rock	2.3	976.21	9.21	967.00	0.03	0.02	0.02	0.02	0.02	0.02
136174	Rock	2.2	963.97	7.97	956.00	0.02	0.02	0.02	0.02	0.01	0.02
136175	Rock	2.7	983.72	13.72	970.00	0.04	0.03	0.03	0.04	0.03	0.03
136176	Rock	3.1	938.76	7.76	931.00	0.02	0.02	0.02	0.02	0.02	0.01
136177	Rock	3.2	978.94	1.94	977.00	0.05	0.04	0.04	0.04	0.04	0.05
136178	Rock	3.5	954.66	2.66	952.00	1.28	0.16	0.16	0.16	0.15	0.18
136179	Rock	3.6	975.42	6.42	969.00	0.06	0.06	0.06	0.07	0.06	0.05
136180	Rock	3.0	975.50	3.50	972.00	0.76	0.07	0.07	0.08	0.07	0.07
136181	Rock	3.3	941.24	4.24	937.00	0.01	0.01	0.01	0.01	<0.01	0.01
136182	Rock	2.9	996.07	5.07	991.00	0.03	0.03	0.03	0.03	0.03	0.02
136183	Rock	3.4	953.47	2.47	951.00	1.10	0.08	0.08	0.07	0.09	0.07
136184	Rock	1.8	946.31	3.31	943.00	7.79	0.03	0.06	0.03	0.03	0.03
136185	Rock	4.5	985.74	2.74	983.00	0.03	<0.01	<0.01	<0.01	<0.01	<0.01
136186	Rock	4.9	956.27	4.27	952.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136187	Rock	4.7	968.48	1.48	967.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136188	Rock	3.0	993.81	2.81	991.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136189	Rock	3.7	1005.27	2.27	1003.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **132 Samples** — Print: Oct 19, 2007 — Page 2 of 4
Project: Frasergold — Ship##8 — 57=Rock 71=Drill Core 4=Pulp — [417619:42:17:70101907:004]: Sep 18, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136190	Rock	4.8	994.96	2.96	992.00	0.03	0.02	0.02	0.02	0.01	0.02
136191	Rock	3.2	1011.73	1.73	1010.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136192	Rock	2.8	1005.27	5.27	1000.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136193	Rock	3.1	946.34	8.34	938.00	0.01	0.01	0.01	0.01	0.01	0.01
136194	Rock	3.1	1007.02	4.02	1003.00	1.07	0.04	0.04	0.03	0.04	0.05
136195	Rock	3.3	994.68	3.68	991.00	0.06	0.06	0.06	0.07	0.06	0.06
136196	Rock	2.7	1024.59	1.59	1023.00	0.03	0.01	0.01	0.01	0.01	0.01
136197	Rock	2.4	1009.65	6.65	1003.00	0.11	0.02	0.02	0.02	0.02	0.02
136198	Rock	2.1	1007.56	1.56	1006.00	0.06	0.06	0.06	0.07	0.05	0.06
136199	Rock	2.1	1005.57	3.57	1002.00	4.56	0.21	0.23	0.21	0.21	0.22
136200	Rock	2.4	1020.77	2.77	1018.00	1.98	0.23	0.23	0.22	0.23	0.24
136201	Rock	2.8	996.33	3.33	993.00	7.75	0.26	0.29	0.25	0.26	0.28
138001	Drill Core	2.6	1003.33	9.33	994.00	0.01	0.01	0.01	0.01	0.01	0.01
138002	Drill Core	2.1	1020.72	6.72	1014.00	0.01	0.01	0.01	0.01	0.01	0.01
138003	Drill Core	1.1	976.02	7.02	969.00	0.02	0.02	0.02	0.02	0.01	0.02
138004	Pulp	—	50.00	—	50.00	—	—	—	<0.01	<0.01	<0.01
138005	Drill Core	1.9	937.28	8.28	929.00	4.03	0.42	0.45	0.44	0.43	0.38
138006	Drill Core	2.0	974.96	6.96	968.00	0.64	0.16	0.16	0.17	0.16	0.15
138007	Drill Core	2.4	975.88	3.88	972.00	0.02	0.02	0.02	0.02	0.02	0.01
138008	Drill Core	2.9	968.70	5.70	963.00	1.40	0.02	0.03	0.03	0.02	0.02
138009	Drill Core	3.6	987.19	3.19	984.00	0.02	0.02	0.02	0.01	0.02	0.02
138010	Drill Core	2.9	989.87	6.87	983.00	0.01	0.01	0.01	0.01	<0.01	0.01
138011	Drill Core	3.9	969.50	8.50	961.00	0.01	0.01	0.01	0.01	<0.01	0.01
138012	Drill Core	3.1	963.81	8.81	955.00	0.01	0.01	0.01	0.01	0.01	<0.01
138013	Drill Core	3.8	988.42	3.42	985.00	0.01	0.01	0.01	0.01	0.01	<0.01
138014	Drill Core	3.8	1008.10	8.10	1000.00	0.01	0.01	0.01	0.01	0.01	<0.01
138015	Drill Core	3.0	1001.04	8.04	993.00	<0.01	<0.01	<0.01	0.01	<0.01	<0.01
138016	Drill Core	3.5	1018.51	15.51	1003.00	0.01	0.01	0.01	0.01	0.01	0.01
138017	Drill Core	3.5	1001.80	14.80	987.00	0.02	0.02	0.02	0.02	0.02	0.03
138018	Drill Core	2.9	985.10	6.10	979.00	0.05	0.05	0.05	0.05	0.06	0.05
138019	Drill Core	3.5	974.60	18.60	956.00	0.04	0.02	0.02	0.01	0.03	0.01
138020	Drill Core	4.6	982.18	19.18	963.00	0.01	0.01	0.01	0.01	0.01	0.01
138021	Drill Core	3.9	1010.50	16.50	994.00	0.08	0.08	0.08	0.08	0.08	0.10
138022	Drill Core	3.4	1013.98	17.98	996.00	0.02	0.02	0.02	0.03	0.02	0.02
138023	Drill Core	4.4	985.47	7.47	978.00	8.14	0.14	0.20	0.14	0.15	0.13
138024	Pulp	—	50.00	—	50.00	—	—	—	0.78	0.79	0.78
138025	Drill Core	3.7	1008.66	17.66	991.00	0.09	0.03	0.03	0.05	0.03	0.03
138026	Drill Core	2.9	969.09	10.09	959.00	1.34	0.08	0.09	0.08	0.06	0.09
138027	Drill Core	3.7	984.05	12.05	972.00	0.02	0.02	0.02	0.02	0.02	0.03
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp **132 Samples** Print: Oct 19, 2007 Page 3 of 4
Project: Frasergold Ship##8 57=Rock 71=Drill Core 4=Pulp [417619:42:17:70101907:004] Sep 18, 2007 Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
138028	Drill Core	3.7	991.19	22.19	969.00	0.01	0.01	0.01	0.01	0.01	0.01
138029	Drill Core	2.8	975.55	13.55	962.00	0.02	0.02	0.02	0.02	0.02	0.01
138030	Drill Core	3.8	993.79	2.79	991.00	0.11	0.01	0.01	0.02	0.01	0.01
138031	Drill Core	0.6	582.63	2.63	580.00	0.08	0.01	0.01	0.01	0.01	0.01
138032	Drill Core	0.6	565.08	0.08	565.00	1.95	0.01	0.01	0.01	0.01	0.01
138033	Drill Core	0.6	554.71	19.71	535.00	0.02	0.02	0.02	0.02	0.01	0.02
138034	Drill Core	4.3	982.33	16.33	966.00	0.32	0.31	0.31	0.31	0.31	0.31
138035	Drill Core	3.2	990.08	9.08	981.00	0.07	0.08	0.08	0.06	0.08	0.08
138036	Drill Core	3.9	992.38	7.38	985.00	458.49	4.12	7.50	4.04	4.03	4.30
138037	Drill Core	3.3	988.38	12.38	976.00	3.38	0.07	0.11	0.06	0.06	0.08
138038	Drill Core	2.4	996.37	20.37	976.00	0.12	0.11	0.11	0.11	0.10	0.11
138039	Drill Core	0.9	1000.60	6.60	994.00	1.40	0.30	0.31	0.31	0.32	0.27
138040	Drill Core	3.2	980.95	14.95	966.00	88.71	2.68	3.99	2.70	2.68	2.66
138041	Drill Core	4.2	977.88	17.88	960.00	0.06	0.01	0.01	0.01	0.01	0.01
138042	Drill Core	3.4	983.93	9.93	974.00	0.01	0.01	0.01	0.01	0.01	0.01
138043	Drill Core	3.6	1017.52	9.52	1008.00	0.01	0.01	0.01	0.01	0.01	0.01
138044	Pulp	—	50.00	—	50.00	—	—	—	2.21	2.26	2.20
138045	Drill Core	4.4	1032.65	10.65	1022.00	0.02	0.02	0.02	0.02	0.02	0.01
138046	Drill Core	3.5	1014.04	12.04	1002.00	0.01	0.01	0.01	0.01	0.01	0.01
138047	Drill Core	3.9	986.66	12.66	974.00	2.13	0.26	0.28	0.25	0.27	0.25
138048	Drill Core	4.1	996.64	5.64	991.00	0.26	0.25	0.25	0.26	0.24	0.25
138049	Drill Core	4.5	929.90	9.90	920.00	0.07	0.07	0.07	0.07	0.08	0.07
138050	Drill Core	3.2	1002.86	20.86	982.00	3.87	0.79	0.85	0.79	0.78	0.80
138051	Drill Core	4.4	1030.18	2.18	1028.00	0.11	0.02	0.02	0.02	0.02	0.02
138052	Drill Core	3.7	998.75	0.75	998.00	0.13	0.01	0.01	0.01	0.01	0.02
138053	Drill Core	4.2	1014.36	5.36	1009.00	0.01	0.01	0.01	0.01	0.01	0.01
138054	Drill Core	4.1	1001.22	1.22	1000.00	0.10	0.02	0.02	0.02	0.01	0.02
138055	Drill Core	3.6	1025.11	14.11	1011.00	0.02	0.02	0.02	0.03	0.01	0.02
138056	Drill Core	4.2	1019.85	0.85	1019.00	0.09	0.02	0.02	0.02	0.02	0.02
138057	Drill Core	3.8	1025.58	3.58	1022.00	0.03	0.03	0.03	0.03	0.03	0.03
138058	Drill Core	4.3	1016.08	0.08	1016.00	39.51	0.25	0.25	0.24	0.23	0.27
138059	Drill Core	2.6	1007.31	12.31	995.00	14.09	4.69	4.80	4.72	4.64	4.72
138060	Drill Core	3.3	1008.96	3.96	1005.00	130.71	6.08	6.57	5.96	6.44	5.83
138061	Drill Core	0.6	584.09	2.09	582.00	159.58	2.85	3.41	3.03	2.79	2.72
138062	Drill Core	0.6	635.50	2.50	633.00	52.78	2.62	2.82	2.69	2.53	2.64
138063	Drill Core	0.6	636.60	3.60	633.00	18.14	2.01	2.10	1.97	2.08	1.99
138064	Pulp	—	50.00	—	50.00	—	—	—	3.63	3.59	3.59
138065	Drill Core	3.7	992.41	7.41	985.00	1.62	0.85	0.86	0.86	0.85	0.84
138066	Drill Core	4.0	1011.55	10.55	1001.00	5.69	0.33	0.39	0.33	0.32	0.35
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

INTERNATIONAL PLASMA LABS LTD.
ISO 9001:2000 CERTIFIED COMPANY

CERTIFICAT OF ANALYSIS
iPL 07I4176

ISO 9001:2000 CERTIFICATION Intertek
200 - 11620 Hors hoe Way
Richmond, B.C.
Canada V7A 4V5
Phone (604) 879-7878
Fax (604) 272-0851
Website www.ipl.ca

Client : Hawthorne Gold Corp — **132 Samples** — Print: Oct 19, 2007 — Page 4 of 4
Project: Frasergold — Ship##8 — 57=Rock 71=Drill Core 4=Pulp — [417619:42:17:70101907:0041] Sep 18, 2007 — Section 1 of 1

Sample Name	Type	Wt Kg	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
138067	Drill Core	4.3	1011.61	8.61	1003.00	1.76	0.18	0.19	0.19	0.18	0.17
138068	Drill Core	5.0	1017.83	5.83	1012.00	46.69	0.31	0.58	0.35	0.28	0.29
138069	Drill Core	4.3	1004.91	5.91	999.00	0.28	0.03	0.03	0.03	0.03	0.04
138070	Drill Core	4.2	1000.78	5.78	995.00	25.15	0.62	0.76	0.65	0.60	0.62
138071	Drill Core	4.2	1005.35	8.35	997.00	0.05	0.05	0.05	0.06	0.05	0.04
138072	Drill Core	3.8	107.29	8.29	99.00	1.85	0.02	0.16	0.02	0.02	0.02
138073	Drill Core	2.9	997.22	11.22	986.00	0.15	0.15	0.15	0.15	0.15	0.13
138074	Drill Core	3.8	979.45	8.45	971.00	73.14	1.25	1.87	1.36	1.23	1.16
138075	Drill Core	4.1	979.55	2.55	977.00	0.30	0.29	0.29	0.30	0.29	0.28
136202	Rock	2.2	1027.10	2.10	1025.00	0.04	<0.01	<0.01	<0.01	<0.01	<0.01
136203	Rock	4.7	1026.14	3.14	1023.00	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
136204	Rock	2.3	1011.34	4.34	1007.00	0.01	0.01	0.01	0.01	0.01	<0.01
136205	Rock	1.9	1023.42	4.42	1019.00	0.09	0.06	0.06	0.06	0.05	0.07
136206	Rock	3.1	1017.01	2.01	1015.00	0.10	0.09	0.09	0.09	0.10	0.09
136207	Rock	2.5	1013.35	3.35	1010.00	0.04	0.02	0.02	0.03	0.02	0.02
Minimum Detection		0.1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		9999.0	99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

Appendix D – Dave Gunning's Underground Reports Regarding Rehabilitation and Sampling Programs

HAWTHORNE GOLD CORP.

FILENOTE

Date: March 11, 2008

Re: Frasergold Underground Workings

The Frasergold exploration project has a series of underground workings extending a total of 298 metres. These were used to extract bulk samples and map geology.

Attached are copies of the inspections and reports by D. R. Gunning, P.Eng. along with a simplified sketch.

1818 – 701 West Georgia Street, Vancouver, BC V7Y 1C6 Tel: 604-629-1505 Fax: 604-629-0923

Hawthorne Gold Corp.
Eureka Portal Inspection

May 23, 1007

David R. Gunning P. Eng. accompanied by Michael Redfearn

We traveled to Williams Lake Wednesday May 23, 2007 morning via Central Mountain Air's 8:30 am direct flight. Upon arrival in Williams Lake we drove to the helicopter base and departed at 10:45 for the Eureka peak property. We set down in front of the portal at about 11:30 am. It was a beautiful day for the flights although a chill was still in the air in Williams Lake (+15 degrees).

The portal site is roughly 40 feet by 150 feet, large enough for any equipment needed for the mapping and sampling planned for this year. The lock was in place on the portal doors and no obstructions were visible. Appoximately 200 gpm of water is running out of the portal. The lock was easily removed from the portal doors with a single swing of a hammer.

Upon entering the tunnel the portal was seen to have sloughed in a little bit from the sides. 3 rock bolts help to secure the brow of the tunnel beyond the timber. The portal timbers seem to be in good shape, there is no indication of them taking a load and the timbers are not punky when struck with a hammer. There are some large loose rocks (~ 500 pounds each) directly above the portal which appear to have been dislodged by frost heaving. These rocks could be removed from above the portal timber by an excavator equipped with a thumb. They are not an immediate threat but should be removed if equipment is available in the area.

The portal itself should be planked on the sides to prevent further sloughing. Posts should be checked for pins so that the bottoms do not slide inwards. If an excavator is at the portal it can carefully clean the slough from inside the timbers.

All areas of the tunnel were found to be accessible and no areas of bad air were encountered as indicated by the "Gas Micro" tester carried by Mr. Gunning. There are several large diameter (8") drill holes making significant quantities of water. One of these drill holes has been tapped to supply water to a receiver tank for a drill water supply. There was very little loose rock fallen onto the ground and walking to the limits of the workings was easy.

In general the tunnel walls are clean, particularly the smaller sized (7 by 8) more recent headings. In these "new" headings both sample tags (flagging tape) and drift round markers (plugs with metal tags, one meter above the floor) are easily identifiable on the walls.

The original 9 by 9 or 10 by 10 drifts are slightly dirty but in most locations the geological fabric is visible. Survey spads are in place in the back but not always labeled.

J bolts or wood plugs are in place for hanging pipe or vent-tubing however no pipe remains underground other than a single, mangled length at the portal.

The installation of small scale ventilation will enable the safe sampling and mapping of the tunnel. The back and upper walls should also be scaled of loose.

Equipment required:

Small electric mine ventilation fan.
600 feet of ventilation duction +/- 16" diameter.
16" Y connection
Generator and electric starters capable of running the fan.

250 feet of 3" by 8" rough planking for the sides of the portal
Some lighter planking may be warranted for the floor to run wheelbarrows over with samples.

If further washing is required then a compressor and hoses (400 feet) will be needed from the portal to the receiver tank and then from the receiver to wherever needs to be washed.

Respectfully submitted

David R. Gunning P. Eng.

Frasergold site visit September 12, 13, 14 2007

I visited the Frasergold property arriving at the camp on the night of the 12th. Thursday morning I went underground in the main workings with the intent of checking the scaling that was done by myself and others in early August.

In general the back of the tunnel is in quite good condition. The nature of the rock being steeply dipping graphitic sheared rock makes the roof look worse than it is. In most cases little material was brought down even though the tunnel has been dormant for more than 15 years. In the peripheral small dimensioned headings it is difficult to find loose material but some can be found with effort in the larger older workings.

There is only one location which should be bolted. In this case a fairly large slab has been loosened by the removal of adjacent loose rocks in our scaling efforts. The back is currently high enough that the 8 foot scaling bar requires the user to be too close (almost directly underneath) to the material being scaled to safely work on this material. I would guess that this slab will stay up for a long time by itself however it would be nice if it was bolted and strapped.

Fortunately this part of the drift can be avoided by walking around to the alternate tunnel. This area has been flagged and no traffic should be permitted under this short section until it is either scaled down or bolted up. Inquiries have been unable to find a mining contractor with the personnel available to do this job.

During this visit I managed to find only 3 or 4 small locations where occasional loose was present. I brought this down but would mention that there are probably other small bits of loose still present. Continuous monitoring and checking for loose and then scaling them down should occur whenever personnel are present in the tunnel.

I also visited the upper Eureka bowl tunnel. This portal is fairly short only about 50 feet in length. Material at the two tunnel entrances is maintaining standing water within this tunnel about a foot in depth. This water is maintained by a horizontal diamond drill hole which is laking water into the tunnel. The hole has a valve on it which can be opened and shut.

David Gunning P. Eng.

Frasergold Rockbolting and Metallurgical Sampling November 6-13, 2007

David Gunning (P. Eng./shiftboss) organized a program to rockbolt the main drive in the existing Eureka property workings. The tunnel was excavated in the mid 1980's using conventional drilling and trackless haulage. The main entrance is nominally 9 feet wide by 9 feet high and in generally good condition considering that it has not been exposed to air and not scaled for roughly 20 years. The main entrance runs roughly south for approximately 50 meters (150 feet).

In previous visits D. Gunning, assisted by local helpers had scaled the entire workings in general finding only occasional small loose pieces on the back and some small slabs on the walls. In only one location was a drummy slab unable to be brought down due to the height of the tunnel and length of the scaling bars. It was this lone slab that was the reason for the bolting; it is located about 130 feet along the main entrance drift from the portal.

A miner was found with available time to perform the tasks that also had access to drills, steel, hoses etc. Claud Blagdon (miner/shifboss) and D. Gunning mobilized to the site on November 6, 2007. Hawthorn had obtained a 250cfm compressor, small submersible pump and small vent fan for the purpose of this job. Hawthorn had also purchased 160- 6 foot split sets (rockbolts) with plates, 50- 1 foot by 7 foot heavy wire mesh straps, and some j-bolts and shells for hanging the vent tubing and electrical cable.

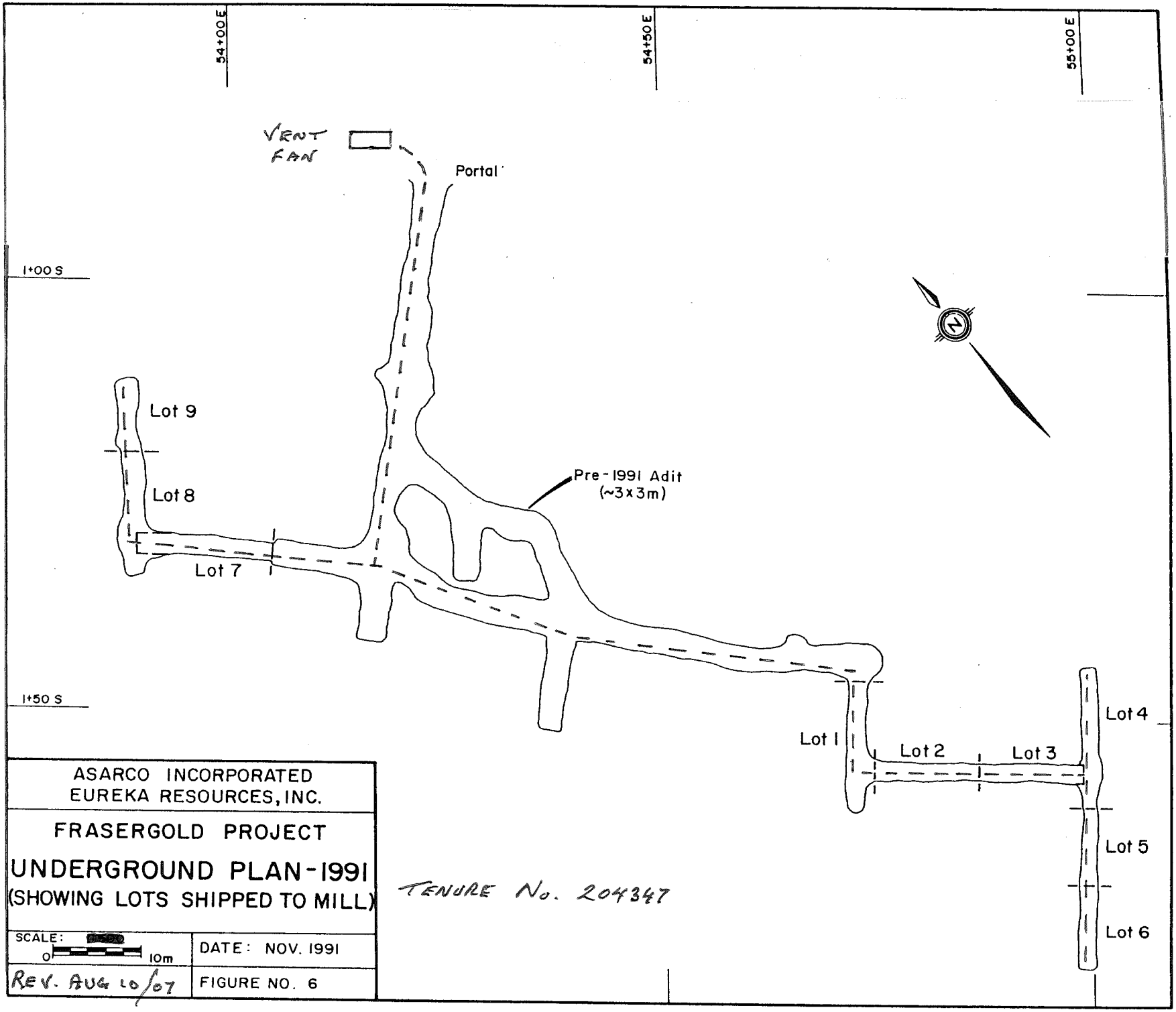
Work started from the portal using a stoper (occasionally a jackleg was used in high spots) to drill holes and then install the split sets. In general 3 rows of straps were installed with very little loose material coming down. The last straps secured the slab mentioned previously. In total 124 rock bolts were installed.

Once the bolting was complete a short program to produce several 200 kg metallurgical samples was initiated. Each sample was chipped from the wall over an area of one meter by 1.5 meters using either the stoper or a small chipping hammer rented by Hawthorn. A total of 11 samples were collected from the walls of the workings. In some cases, when the bedding was parallel with the wall, the sample could be obtained in about 20 minutes. In other cases however, the chipping was much more difficult commonly taking several hours to obtain the requested weight of material. Ninety percent of the sample material was obtained with the stoper mainly because the hose on the chipping hammer kept breaking.

During the program the electrical line underground was suspended from the back as was the ventilation ducting. With the vent tubing and electrical cable out of the way, the easy extraction of the metallurgical samples was performed, after being placed in 6-10 rice bags, using a wheelbarrow.

We were lucky with the weather which was generally just below zero at the portal without a large quantity of snow. It took roughly 4 days for the bolting and 3 for the bulk sampling. All in all, the program ran smoothly and accomplished all of the goals.

David R. Gunning P. Eng.



ASARCO INCORPORATED
EUREKA RESOURCES, INC.

FRASERGOLD PROJECT

UNDERGROUND PLAN - 1991
(SHOWING LOTS SHIPPED TO MILL)

TENURE No. 204347

SCALE: 0 10m	DATE: NOV. 1991
REV. AUG 10/07	FIGURE NO. 6

D.R. Gunning Consulting

20356 42A Avenue, Langley, B.C. V3A 3B4
(604)533-5678 Fax: (604) 533-5648
Business Number 897837944

Invoice No. HAW 07-2

INVOICE

Customer

Name	Hawthorne Gold Corp.
Address	1818-701 West Georgia Street
City	Vancouver, B.C. V7Y 1C6
Phone	604 629-1505 Fax: 604 629-0923

Date	6/01/07
Order No.	
Rep	
FOB	

Qty	Description	Unit Price	TOTAL
1	days, travel and site visit to Eureka property	$600.00	$600.00
1	planning and writeup of site visit	$600.00	$600.00
	Through May 31, 2007		
	Expenses Parking 9.13		
	Hotel		
	Taxi		

	SubTotal	$1,200.00
	Expenses	$9.13
Taxes	GST	$72.00
	TOTAL	$1,281.13

Office Use Only

Payment due upon receipt. Thank you for your prompt payment

D.R. Gunning Consulting

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(604)533-5678 Fax: (604) 533-5648
Business Number 897837944

Invoice No. HAW 07-3

INVOICE

Customer

Name	Hawthorne Gold Corp.
Address	1818-701 West Georgia Street
City	Vancouver, B.C. V7Y 1C6
Phone	604 629-1505 Fax: 604 629-0923

Date	7/31/07
Order No.	
Rep	
FOB	

Qty	Description	Unit Price	TOTAL
2	days, planning and travel to Frasergold property	$600.00	$1,200.00
2	scaling underground workings	$600.00	$1,200.00
	Through July 31, 2007		
	Expenses — Fuel $262.62; Scaling bars $72.32; Mine Fan $500.00		
		SubTotal	$2,400.00
		Expenses	$834.94
	Taxes	GST	$144.00
		TOTAL	$3,378.94

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(604)533-5678 Fax: (604) 533-5648
Business Number 897837944

Invoice No. HAW 07-4

INVOICE

Customer

Name	Hawthorne Gold Corp.
Address	1818-701 West Georgia Street
City	Vancouver, B.C. V7Y 1C6
Phone	604 629-1505 Fax: 604 629-0923

Date	9/16/07
Order No.	
Rep	
FOB	

Qty	Description	Unit Price	TOTAL
3	days, planning and travel to Frasergold property	$600.00	$1,800.00
	for further scaling of underground workings	$600.00	$0.00
	Sept 12, 13, and 14		
	Expenses Fuel $269.99		

	SubTotal	$1,800.00
	Expenses	$269.99
Taxes	GST	$108.00
	TOTAL	$2,177.99

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D.R. Gunning Consulting

20356 42A Avenue, Langley, B.C. V3A 3B4
(604)533-5678 Fax: (604) 533-5648
Business Number 897837944

Invoice No. HAW 07-5

INVOICE

Customer

Name	Hawthorne Gold Corp.
Address	1818-701 West Georgia Street
City	Vancouver, B.C. V7Y 1C6
Phone	604 629-1505 Fax: 604 629-0923

Date	15/11/2007
Order No.	
Rep	
FOB	

Qty	Description	Unit Price	TOTAL
1	days, planning of rock bolting at Frasergold property	$600.00	$600.00
4	days, travel DRG and CB to and from property	$600.00	$2,400.00
14	days, bolting and bulk sampling underground, DRG and CB	$600.00	$8,400.00
2	days, stat holiday working DRG and CB	$500.00	$1,000.00
7	days equipment rentals, 3 drills, hoses and small tools	$200.00	$1,400.00
7	Days consumables, bits, steel, oil, hose clamps etc.	$25.00	$175.00
	Work was conducted November 7 to 13th, 2007		
	Expenses Fuel $430.76 Meals $36.22 Cable, gloves, etc $143.00		

	SubTotal	$13,975.00
	Expenses	$609.98
Taxes	GST	$838.50
	TOTAL	$15,423.48

Office Use Only

Payment due upon receipt. Thank you for your prompt payment

02 1PSP 14,584.98

838.50

DATE 12/05/07 673

C-O APPR

Approved - Nov 21/07

1770-012

Resume

David R. Gunning P. Eng.

20356 42A Avenue, Langley, B.C. V3A3B4
604 533-5678; fax 604 533-5648
email: d_gunning@telus.net

Education: BASc Mining Engineering from UBC in 1983.

Languages: Moderate conversational knowledge of French and Spanish, with minor knowledge of Slovak and Mongolian.

Member of Professional Engineers and Geoscientists of British Columbia since 1989.

Director and Chief Financial Officer for Hathor Exploration Ltd. 1998 to 2002.
Currently a Director of Verona Development Corp.

Qualifications: Underground Blasting certificate
Shiftboss Certificate (expired, but accredited by BC mines inspector)
Standard first Aid
H2S Alive training
WHMIS training
NCCP level 2 coach

Summary of Work History:

February 1996 to present; D R Gunning Consulting, and at times through Orequest Consultants Ltd. providing operations and project management, resource estimations, property evaluations and 43-101 reports for several junior mining companies, primarily precious metal and industrial mineral projects examples of which follow.

- Have planned and supervised underground and surface diamond drill programs in BC and Ontario. (04,05,06 Scotty Gold mine and 04,05 Shebandowan Lake)
- Was a part or a team evaluating potential investment opportunities in gold mines in North Korea for a Canadian client.
- Developed development strategies for alluvial gold deposit in Ghana, Africa.
- Assisted with operation of pilot plant to recover elemental sulfur from contaminated soil at a sour gas plant near Calgary.
- Responsible for technical and practical development of 1000 meter, -15% decline tunnel in Bolivia (gold exploration).
- At a Garnet project in Montana I supervised preliminary sampling and then wrote qualifying reports for ASE on the reserves as well as preliminary development status (this project reached commercial production).
- Performed property evaluation on several properties in the high Andes of Peru including preliminary field-work, negotiation of property agreements and the assessment of acquisition cost.
- Interim management of 200 tpd. underground gold mine in NWT ensuring compliance with mining act as well as performing technical audits.
- With contacts in Mongolia arranged the acquisition of staked properties near Oyu Tolgoi deposit.

- Author and co-author of numerous 43-101 technical reports for Junior Companies. Including but not limited to Panasqueira Tungsten mine in Portugal, Tocantinzinho in Brazil, Minto and Carmacks copper in the Yukon and Guanaguato in Mexico.

April, 1997 to March, 1998; Bumbat Company Limited, Mongolia. Appointed as Director General of the Joint Venture Company reporting to the partners in Canada and Mongolia with responsibility for all aspects of the joint venture. The joint venture company was created to develop and operate a 300 tpd gravity/flotation gold mine and mill located in central Mongolia. The successful completion of phase I construction and commissioning was overseen while managing the transition from primarily ex-patriot to primarily local labor, the project is now on care and maintenance awaiting working capital financing.

May, 1994-February, 1996; Westore Engineering, (serving Kingston Resources Ltd., Hayden res. Ltd., International Brace Inc.). Responsibilities included management of mineral exploration projects, property examinations as well as corporate work involving property agreements and stock exchange requirements. Projects were located in Northern B.C., NWT Slovakia, Arizona, Nevada, Idaho and Montana.

September, 1993-May, 1994; The Quinto Mining Corp., Lumby, B.C. I was employed as site manager responsible for all aspects of the exploration, development and production of an underground bulk sample from a graphitic shear zone. Duties included supervising and managing contractors and contracts, ensuring compliance with the mines act and maintaining dialogue with surface land-owners. Graphite-sericite products as well as gold were the target minerals in this project.

January, 1993-September, 1993; Treminco Resources Ltd., Yellowknife, NWT. I was employed as the mine manager with responsibility for all aspects of operating the 200 tpd underground gold mine. Production came from shrinkage stopes and pillar recovery at two sites several miles apart. One vein was developed by track and shaft while the other was trackless access by decline. Gold bullion and flotation concentrates were produced by the gravity-flotation mill.

May, 1992-December, 1992; Goldridge Resources Ltd., Wingdam Project near Barkerville, B.C. I was the engineer responsible for the pumping and stabilizing of existing workings while developing other workings to explore a placer deposit 200 vertical feet below a creek on surface. The project was successful in obtaining a sample from bedrock of the historical deposit.

January, 1991-November, 1991; Sable Resources Ltd., Toodogone region, north-central B.C., 200 tpd Silver and Gold mines. I was the manager of one of two crews in a remote location on a two week rotation. Longhole mining was used at the Shasta Silver deposit while cut and fill was required for the gold zone near the Baker mine. Concentration involved flotation and cyanidation using Merrill Crowe. Production ceased at the end of 1991.

May, 1987-October, 1990, Oniva International (operating company for Avino Mines Inc., Coral Gold Corp.,and Levon Resources Ltd.). I held the position of Mine Manager and was responsible for the underground exploration of several gold deposits near Bralorne, B.C. from 6 underground entrances on 3 properties. Management of a 400 cubic yard per day placer gold mine in 1990 for an affiliated company as well as evaluation of properties in Nevada, Oregon and Mexico were added duties while with Oniva.

June, 1983-May, 1987; Taurus Resources Ltd., Cassiar, BC. 150 tpd Gold mine. Production was from an underground narrow vein deposit utilizing shrinkage stoping with track and trackless haulage. The mill produced gravity and flotation concentrates, in

1985 a cyanide circuit was added to leach the flotation concentrates. I progressed from an EIT to Mine Manager by 1986. I also held positions of Chief Engineer, Shiftboss, Mine Superintendent and Geologist during my time at Taurus.

References are available upon request.

Appendix E – Fire Assay and Screened Metallic Assay Values of Underground Channel Samples

Fire Assay						Screened Metallic
Sample Name	Sample Type	Wt Kg	Au g/mt	Au g/mt	Avg FA	Au Ttl g/mt
136293	Rock	4.9	0.50	0.54	0.52	0.45
136294	Rock	2.3	0.20	0.18	0.19	0.34
136295	Rock	4.7	0.41	0.43	0.42	0.36
136296	Rock	2.5	2.53	2.77	2.65	3.33
136297	Rock	3.6	0.10	0.08	0.09	0.07
136298	Rock	3.3	0.33	0.32	0.325	0.34
136299	Rock	3.4	0.16	0.20	0.18	0.16
136300	Rock	2.9	0.08	0.06	0.07	
136301	Rock	4.8	0.06	0.07	0.065	
136302	Rock	3.8	0.08	0.09	0.085	
136303	Rock	2.3	0.34	0.27	0.305	0.20
136304	Rock	2.9	0.34	0.33	0.335	0.34
136305	Rock	2.5	0.05	0.05	0.05	
136306	Rock	3.2	0.02	0.02	0.02	
136307	Rock	3.9	0.12	0.15	0.135	0.12
136308	Rock	4.1	0.03	0.04	0.035	
136309	Rock	3.0	0.04	0.03	0.035	
136310	Rock	1.6	0.03	0.04	0.035	
136311	Rock	4.2	0.28	0.24	0.26	0.39
136312	Rock	2.4	0.03	0.03	0.03	
136313	Rock	3.7	0.02	0.02	0.02	
136314	Rock	2.8	0.02	0.02	0.02	
136315	Rock	2.9	0.19	0.19	0.19	0.16
136316	Rock	2.6	1.79	1.21	1.5	1.87
136317	Rock	5.2	0.18	0.18	0.18	0.19
136318	Rock	1.5	0.92	0.87	0.895	0.76
136319	Rock	6.2	0.73	0.59	0.66	0.70
136320	Rock	3.0	0.11	0.12	0.115	0.17
136321	Rock	3.8	0.01	0.01	0.01	
136322	Rock	2.3	0.08	0.05	0.065	
136323	Rock	4.5	0.01	0.01	0.01	
136324	Rock	2.9	0.26	0.32	0.29	0.30
136325	Rock	3.9	0.04	0.04	0.04	
136326	Rock	8.3	0.02	0.02	0.02	
136327	Rock	5.4	0.01	0.02	0.015	

Fire Assay						Screened Metallic
Sample Name	Sample Type	Wt Kg	Au g/mt	Au g/mt	Avg FA	Au Ttl g/mt
136328	Rock	7.2	0.02	0.03	0.025	
136329	Rock	6.0	0.07	0.04	0.055	
136330	Rock	4.3	0.11	0.07	0.09	0.13
136331	Rock	5.5	0.01	0.01	0.01	
136332	Rock	5.3	0.05	0.06	0.055	
136333	Rock	4.8	0.01	0.01	0.01	
136334	Rock	3.2	0.10	0.08	0.09	0.08
136335	Rock	5.2	0.01	0.01	0.01	
136336	Rock	4.5	0.04	0.03	0.035	
136337	Rock	7.9	0.03	0.05	0.04	
136338	Rock	6.1	0.03	0.04	0.035	
136339	Rock	6.2	0.03	0.02	0.025	
136340	Rock	4.2	0.02	0.01	0.015	
136341	Rock	3.8	0.04	0.03	0.035	
136342	Rock	2.5	0.05	0.07	0.06	
136343	Rock	2.9	0.10	0.09	0.095	0.14
136344	Rock	3.7	0.05	0.07	0.06	
136345	Rock	3.9	0.03	0.02	0.025	
136346	Rock	3.7	0.05	0.06	0.055	
136347	Rock	5.4	0.03	0.04	0.035	
136348	Rock	1.8	0.02	0.01	0.015	
136349	Rock	6.5	0.04	0.04	0.04	
136350	Rock	5.6	0.02	0.04	0.03	
136401	Rock	2.1	0.02	0.04	0.03	
136402	Rock	2.8	0.01	0.01	0.005	
136403	Rock	5.2	0.44	0.70	0.57	0.41
136404	Rock	2.7	0.03	0.04	0.035	
136405	Rock	3.9	0.05	0.03	0.04	
136406	Rock	3.7	0.02	0.02	0.02	0.08 - 2.77
136407	Rock	4.0	0.09	0.10	0.095	
136408	Rock	3.0	0.09	0.07	0.08	
136409	Rock	5.2	5.40	6.75	6.075	6.37
136410	Rock	4.1	1.49	1.95	1.72	2.33
136411	Rock	4.9	1.85	1.85	1.85	1.82
136412	Rock	4.4	0.67	0.70	0.685	0.71
136413	Rock	5.8	0.21	0.21	0.21	0.21
136414	Rock	1.4	0.65	0.34	0.495	0.36
136415	Rock	6.3	0.07	0.11	0.09	

Fire Assay						Screened Metallic
Sample Name	Sample Type	Wt Kg	Au g/mt	Au g/mt	Avg FA	Au Ttl g/mt
136416	Rock	4.6	0.06	0.11	0.085	
136417	Rock	4.0	0.06	0.07	0.065	
136418	Rock	2.3	1.97	1.59	1.78	2.08
136419	Rock	3.6	0.25	0.25	0.25	0.31
136420	Rock	3.8	0.32	0.29	0.305	0.36
136421	Rock	4.5	0.34	0.44	0.39	0.43
136422	Rock	1.5	0.51	0.37	0.44	0.51
136423	Rock	4.7	1.13	0.67	0.9	1.23
136424	Rock	2.7	0.24	0.42	0.33	0.67
136425	Rock	5.7	0.56	0.47	0.515	0.73
136426	Rock	4.7	0.24	0.30	0.27	0.28
136427	Rock	6.3	0.91	1.02	0.965	1.39
136428	Rock	3.0	0.40	0.42	0.41	0.45
136429	Rock	7.4	1.77	1.50	1.635	2.27
136430	Rock	3.3	1.00	0.84	0.92	1.22
136431	Rock	2.0	0.29	0.30	0.295	0.32
136432	Rock	2.5	1.13	0.98	1.055	1.20
136433	Rock	6.6	0.29	0.30	0.295	0.39
136434	Rock	4.1	0.11	0.14	0.125	0.10
136435	Rock	4.0	1.17	1.19	1.18	1.62
136436	Rock	4.6	0.16	0.16	0.16	0.25
136437	Rock	6.4	0.93	0.41	0.67	0.50
136438	Rock	5.6	0.03	0.05	0.04	
136439	Rock	2.3	1.11	0.42	0.765	0.51
136440	Rock	1.6	0.18	0.13	0.155	0.20
136441	Rock	5.9	1.22	1.12	1.17	1.76
136442	Rock	6.3	0.54	0.51	0.525	0.58
136443	Rock	6.6	0.09	0.05	0.07	
136444	Rock	5.3	0.04	0.04	0.04	
136445	Rock	5.7	1.47	1.45	1.46	2.41
136446	Rock	3.5	0.22	0.14	0.18	0.18
136447	Rock	5.5	0.31	0.34	0.325	0.32
136448	Rock	5.2	0.06	0.06	0.06	
136449	Rock	3.5	0.06	0.05	0.055	
136450	Rock	5.2	0.02	0.02	0.02	
136451	Rock	6.3	0.13	0.16	0.145	0.15
136452	Rock	4.9	0.11	0.10	0.105	0.23
136453	Rock	5.3	0.02	0.01	0.015	

		Fire Assay				Screened Metallic
Sample Name	Sample Type	Wt Kg	Au g/mt	Au g/mt	Avg FA	Au Ttl g/mt
136454	Rock	3.6	0.08	0.06	0.07	
136455	Rock	5.4	0.11	0.12	0.115	0.15
136456	Rock	3.2	0.24	0.15	0.195	0.14
136457	Rock	4.6	0.16	0.35	0.255	0.17
136458	Rock	4.3	0.37	0.35	0.36	0.58
136459	Rock	9.1	0.49	0.45	0.47	0.52
136460	Rock	4.8	0.95	0.70	0.825	0.94
136461	Rock	6.6	0.29	0.25	0.27	0.29
136462	Rock	3.4	0.25	0.28	0.265	0.27
136463	Rock	4.0	0.51	0.45	0.48	0.54
136464	Rock	3.0	0.19	0.18	0.185	0.20
136465	Rock	6.5	1.57	1.50	1.535	1.64
136466	Rock	5.7	0.09	0.10	0.095	
136467	Rock	5.0	0.54	0.45	0.495	0.58
136468	Rock	5.1	0.76	0.75	0.755	0.73
136469	Rock	7.0	0.23	0.24	0.235	0.18
136470	Rock	6.1	0.29	0.24	0.265	0.25
136471	Rock	8.3	0.39	0.31	0.35	0.45
136472	Rock	5.8	0.34	0.26	0.3	0.21
136473	Rock	5.3	0.21	0.18	0.195	0.18
136474	Rock	2.7	0.02	0.02	0.02	
136475	Rock	8.1	0.17	0.19	0.18	0.25
136476	Rock	6.4	0.53	0.65	0.59	0.56
136477	Rock	6.2	0.15	0.16	0.155	0.16
136478	Rock	2.6	0.11	0.12	0.115	0.14
136479	Rock	4.9	0.18	0.20	0.19	0.22
136480	Rock	2.6	0.54	0.57	0.555	0.78
136481	Rock	4.6	0.30	0.31	0.305	0.32
136482	Rock	4.1	2.03	3.02	2.525	1.77
136483	Rock	5.0	18.98	26.61	22.795	23.20
136484	Rock	5.0	1.00	1.02	1.01	1.04
136485	Rock	7.0	0.42	0.63	0.525	0.55
136486	Rock	2.1	0.55	0.56	0.555	0.76
136487	Rock	3.0	0.77	0.95	0.86	0.85
136488	Rock	--	0.04	0.05	0.045	
136489	Rock	4.2	0.61	0.52	0.565	0.72
136490	Rock	4.7	0.34	0.25	0.295	0.30
136491	Rock	2.6	0.44	0.35	0.395	0.49

		Fire Assay				Screened Metallic
Sample	Sample	Wt	Au	Au	Avg	Au Ttl
Name	Type	Kg	g/mt	g/mt	FA	g/mt
136492	Rock	--	0.10	0.11	0.105	
136493	Rock	4.8	0.57	0.48	0.525	0.47
136494	Rock	3.6	1.43	2.29	1.86	2.25
136495	Rock	4.8	0.48	0.45	0.465	0.43
136496	Rock	5.9	0.30	0.34	0.32	0.48
136497	Rock	3.6	0.09	0.05	0.07	
136498	Rock	2.1	0.17	0.13	0.15	0.15
136499	Rock	3.1	0.01	0.01	0.01	
136500	Rock	1.6	0.02	0.01	0.015	
136501	Rock	5.0	0.01	0.01	0.01	
136502	Rock	2.8	0.01	0.01	0.01	
136503	Rock	4.5	0.02	0.02	0.02	
136504	Rock	4.8	0.05	0.08	0.065	
136505	Rock	1.9	0.11	0.14	0.125	0.18
136506	Rock	6.7	0.03	0.05	0.04	
136507	Rock	4.0	0.19	0.29	0.24	0.30
136508	Rock	2.4	0.29	0.31	0.3	0.51
136509	Rock	3.4	0.33	0.42	0.375	0.46
136510	Rock	4.5	0.08	0.08	0.08	
136511	Rock	--	0.13	0.12	0.125	
136512	Rock	3.4	0.13	0.06	0.095	0.19
136513	Rock	9.4	1.59	1.64	1.615	2.02
136514	Rock	4.0	7.56	3.64	5.6	6.91
136515	Rock	2.9	16.14	11.09	13.615	12.83
136516	Rock	5.1	0.19	0.20	0.195	0.22
136517	Rock	1.5	0.27	0.24	0.255	0.44
136518	Rock	5.5	0.07	0.03	0.05	
136519	Rock	4.8	0.09	0.10	0.095	
136520	Rock	5.1	0.09	0.11	0.1	
136521	Rock	3.4	0.02	0.02	0.02	
136522	Rock	6.3	0.26	0.37	0.315	0.32
136523	Rock	3.3	0.10	0.10	0.1	
136524	Rock	4.5	0.74	0.71	0.725	0.85
136525	Rock	2.8	0.63	0.74	0.685	0.76
136526	Rock	4.9	0.37	0.43	0.4	0.39
136527	Rock	6.4	1.12	1.31	1.215	1.20
136528	Rock	4.0	86.85	103.76	95.305	37.77
136529	Rock	3.0	0.20	0.15	0.175	0.31

Fire Assay						Screened Metallic
Sample Name	Sample Type	Wt Kg	Au g/mt	Au g/mt	Avg FA	Au Ttl g/mt
136530	Rock	2.3	0.08	0.09	0.085	
136531	Rock	4.9	0.27	0.37	0.32	0.36
136532	Rock	2.3	0.03	0.03	0.03	
136533	Rock	5.9	0.23	0.21	0.22	0.28
136534	Rock	2.5	0.03	0.03	0.03	
136535	Rock	3.7	0.06	0.06	0.06	
136536	Rock	2.4	0.09	0.07	0.08	
136537	Rock	2.1	0.06	0.06	0.06	
136538	Rock	2.0	0.08	0.10	0.09	
136539	Rock	5.0	0.01	0.02	0.015	
136540	Rock	2.4	0.02	0.02	0.02	
136541	Rock	3.3	0.02	0.02	0.02	
136542	Rock	2.9	0.02	0.01	0.015	
136543	Rock	4.6	0.01	0.01	0.01	
136544	Rock	3.1	0.01	0.01	0.01	
136545	Rock	5.2	0.02	0.03	0.025	
136546	Rock	4.2	0.01	0.01	0.01	
136547	Rock	4.9	0.01	0.01	0.01	
136548	Rock	2.2	0.01	0.01	0.0075	
136549	Rock	3.4	0.01	0.01	0.01	
136550	Rock	5.6	0.08	0.07	0.075	
136551	Rock	4.5	0.03	0.02	0.025	
136552	Rock	1.4	0.04	0.04	0.04	
136553	Rock	4.9	0.02	0.01	0.015	
RE 136293	Repeat	--	0.55	0.55		
RE 136312	Repeat	--	0.04	0.03		
RE 136332	Repeat	--	0.05	0.06		
RE 136401	Repeat	--	0.01	0.01		
RE 136421	Repeat	--	0.36	0.38		
RE 136440	Repeat	--	0.16	0.09		
RE 136460	Repeat	--	0.72	0.61		
RE 136479	Repeat	--	0.20	0.17		
RE 136499	Repeat	--	0.01	0.01		
RE 136518	Repeat	--	0.04	0.04		
RE 136538	Repeat	--	0.06	0.06		
Blank iPL	Blk iPL	--	<0.01	<0.01		
GS-1P5B	STD iPL	--	1.48	1.49		

		Fire Assay				Screened Metallic	
Sample	**Sample**	**Wt**	**Au**	**Au**	**Avg**	**Au Ttl**	
Name	**Type**	**Kg**	**g/mt**	**g/mt**	**FA**	**g/mt**	
GS-1P5B REF	STD iPL	--	1.46	1.46			
Minimum detection		0.1	0.01	0.01		0.01	Minimum detection
Maximum detection		9999	5000	5000		5000	Maximum detection
Method		Spec	FA/AAS	FA/AAS		FA/AAS	Method

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Comment:
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115 Samples Print: Dec 27, 2007 In: Dec 13, 2007 [613516:39:06:70122707:002]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B31100	115	Pulp	Pulp received as it is, no sample prep.	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90022	1	STD iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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DL	3D	EM	BT	BL
0	0	1	0	0

Analytical Summary
Analysis: Au(Metallic) 1 Kg

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0802	Spec	Smpl g	Total Weight (2 Decimal)	Wt	0.01	99999.00
02	0802	Spec	Smpl g	+150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
03	0802	Spec	Smpl g	-150M Sample Weight (2 Decimal)	Wt	0.01	99999.00
04	0368	FA/AAS	g/mt	+150M Au Fire Assay g/mt	Gold	0.01	5000.00
05	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
06	0368	FA/AAS	g/mt	Total Au Fire Assay g/mt	Gold	0.01	5000.00
07	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
08	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00
09	0368	FA/AAS	g/mt	-150M Au Fire Assay g/mt	Gold	0.01	5000.00

EN=Envelope # RT=Report Style CC=Copies IN=Invoices Fx=Fax(1=Yes 0=No) Totals: 0=Copy 3=Invoice 0=3½ Disk
DL=Download 3D=3½ Disk EM=E-Mail BT=BBS Type BL=BBS(1=Yes 0=No) ID=C1040010203
* Our liability is limited solely to the analytical cost of these analyses.

BC Certified Assayers: David Chin, Ron Williams

Signature: _____

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iPL 07L6135

Client : Hawthorne Gold Corp
Project: Frasergold

115 Samples

Ship##22 115=Pulp 1=Blk iPL 1=STD iPL [613516:39:06:70122707:0012]

Print: Dec 27, 2007 Page 1 of 4
Rec: Dec 13, 2007 Section 1 of 1

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136293	Pulp	896.92	5.92	891.00	1.69	0.44	0.45	0.45	0.42	0.44
136294	Pulp	923.14	0.14	923.00	59.44	0.33	0.34	0.32	0.34	0.33
136295	Pulp	904.27	0.27	904.00	63.45	0.35	0.36	0.34	0.35	0.35
136296	Pulp	922.73	3.73	919.00	65.70	3.08	3.33	3.08	3.09	3.08
136297	Pulp	950.17	0.17	950.00	1.41	0.07	0.07	0.06	0.08	0.07
136298	Pulp	915.03	6.03	909.00	0.34	0.34	0.34	0.34	0.32	0.35
136299	Pulp	930.52	3.52	927.00	0.16	0.16	0.16	0.15	0.18	0.16
136303	Pulp	869.19	1.19	868.00	0.20	0.20	0.20	0.22	0.18	0.20
136304	Pulp	897.30	2.30	895.00	2.11	0.33	0.34	0.35	0.33	0.32
136307	Pulp	937.61	1.61	936.00	0.20	0.12	0.12	0.13	0.14	0.10
136311	Pulp	893.09	5.09	888.00	0.41	0.39	0.39	0.40	0.39	0.39
136315	Pulp	908.77	2.77	906.00	0.20	0.16	0.16	0.18	0.15	0.16
136316	Pulp	655.00	4.00	651.00	1.94	1.87	1.87	1.79	1.95	1.87
136317	Pulp	879.51	2.51	877.00	0.25	0.19	0.19	0.20	0.18	0.19
136318	Pulp	888.88	2.88	886.00	1.53	0.76	0.76	0.78	0.75	0.75
136319	Pulp	901.10	2.10	899.00	23.37	0.65	0.70	0.65	0.63	0.66
136320	Pulp	877.11	5.11	872.00	0.18	0.17	0.17	0.17	0.18	0.17
136324	Pulp	904.97	2.97	902.00	8.88	0.27	0.30	0.26	0.27	0.27
136330	Pulp	913.30	6.30	907.00	0.15	0.13	0.13	0.11	0.15	0.13
136334	Pulp	920.03	4.03	916.00	0.08	0.08	0.08	0.10	0.08	0.07
136343	Pulp	950.64	4.64	946.00	3.90	0.12	0.14	0.10	0.13	0.12
136403	Pulp	857.99	1.99	856.00	8.99	0.39	0.41	0.37	0.41	0.39
136409	Pulp	906.66	5.66	901.00	224.62	5.00	6.37	5.03	5.02	4.95
136410	Pulp	843.59	5.59	838.00	79.03	1.81	2.33	1.75	1.86	1.81
136411	Pulp	1010.25	3.25	1007.00	23.78	1.75	1.82	1.67	1.80	1.78
136412	Pulp	942.79	5.79	937.00	1.24	0.71	0.71	0.69	0.70	0.71
136413	Pulp	894.47	2.47	892.00	0.28	0.21	0.21	0.21	0.21	0.21
136414	Pulp	966.37	8.37	958.00	0.45	0.36	0.36	0.37	0.34	0.36
136418	Pulp	883.77	7.77	876.00	4.91	2.06	2.08	2.08	2.05	2.06
136419	Pulp	1005.14	7.14	998.00	0.72	0.30	0.31	0.29	0.32	0.30
136420	Pulp	868.56	7.56	861.00	0.75	0.36	0.36	0.34	0.38	0.36
136421	Pulp	892.40	5.40	887.00	0.87	0.42	0.43	0.40	0.44	0.42
136422	Pulp	905.81	8.81	897.00	1.17	0.50	0.51	0.51	0.48	0.50
136423	Pulp	956.02	9.02	947.00	12.60	1.12	1.23	1.13	1.00	1.22
136424	Pulp	928.28	7.28	921.00	17.51	0.54	0.67	0.54	0.55	0.54
136425	Pulp	931.29	6.29	925.00	6.49	0.69	0.73	0.62	0.75	0.69
136426	Pulp	913.73	5.73	908.00	1.89	0.26	0.28	0.24	0.28	0.26
136427	Pulp	977.71	8.71	969.00	24.04	1.18	1.39	1.25	1.12	1.18
136428	Pulp	936.59	4.59	932.00	1.19	0.45	0.45	0.48	0.42	0.45
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **115 Samples** — Print: Dec 27, 2007 — Page 2 of 4
Project: Frasergold — Ship##22 — 115=Pulp 1=Blk iPL 1=STD iPL — [613516:39:06:70122707:0021] Dec 13, 2007 — Section 1 of 1

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136429	Pulp	920.03	4.03	916.00	29.03	2.15	2.27	2.35	1.95	2.15
136430	Pulp	893.19	4.19	889.00	6.07	1.20	1.22	1.18	1.23	1.20
136431	Pulp	943.44	7.44	936.00	5.22	0.28	0.32	0.29	0.29	0.27
136432	Pulp	938.09	7.09	931.00	1.51	1.20	1.20	1.15	1.25	1.20
136433	Pulp	889.91	5.91	884.00	4.27	0.36	0.39	0.35	0.33	0.39
136434	Pulp	886.33	5.33	881.00	0.15	0.10	0.10	0.11	0.11	0.09
136435	Pulp	937.55	5.55	932.00	6.02	1.59	1.62	1.75	1.42	1.59
136436	Pulp	907.88	5.88	902.00	0.40	0.25	0.25	0.30	0.19	0.25
136437	Pulp	893.04	5.04	888.00	19.23	0.40	0.50	0.48	0.34	0.39
136439	Pulp	855.42	6.42	849.00	0.51	0.51	0.51	0.62	0.43	0.49
136440	Pulp	917.27	5.27	912.00	0.20	0.20	0.20	0.18	0.21	0.20
136441	Pulp	911.71	5.71	906.00	33.95	1.56	1.76	1.34	1.78	1.56
136442	Pulp	964.77	7.77	957.00	1.25	0.57	0.58	0.54	0.59	0.57
136445	Pulp	941.77	6.77	935.00	9.39	2.36	2.41	2.18	2.55	2.36
136446	Pulp	934.25	8.25	926.00	2.84	0.15	0.18	0.15	0.14	0.15
136447	Pulp	936.05	9.05	927.00	0.34	0.32	0.32	0.31	0.34	0.32
136451	Pulp	934.27	9.27	925.00	0.16	0.14	0.15	0.13	0.16	0.14
136452	Pulp	930.55	8.55	922.00	1.71	0.22	0.23	0.20	0.24	0.22
136455	Pulp	926.39	12.39	914.00	0.15	0.15	0.15	0.16	0.14	0.15
136456	Pulp	938.27	5.27	933.00	0.16	0.14	0.14	0.15	0.15	0.13
136457	Pulp	876.79	6.79	870.00	1.52	0.15	0.17	0.12	0.19	0.15
136458	Pulp	930.53	7.53	923.00	16.35	0.45	0.58	0.43	0.43	0.48
136459	Pulp	933.24	4.24	929.00	0.54	0.52	0.52	0.53	0.49	0.53
136460	Pulp	895.33	9.33	886.00	2.52	0.92	0.94	0.91	0.94	0.90
136461	Pulp	947.49	6.49	941.00	1.51	0.28	0.29	0.29	0.28	0.28
136462	Pulp	947.73	7.73	940.00	0.28	0.27	0.27	0.25	0.28	0.27
136463	Pulp	916.17	10.17	906.00	0.57	0.54	0.54	0.56	0.51	0.54
136464	Pulp	945.64	9.64	936.00	0.22	0.20	0.20	0.19	0.21	0.20
136465	Pulp	930.87	5.87	925.00	1.68	1.64	1.64	1.59	1.68	1.64
136467	Pulp	926.34	8.34	918.00	0.59	0.58	0.58	0.55	0.60	0.58
136468	Pulp	937.87	9.87	928.00	0.75	0.73	0.73	0.72	0.75	0.73
136469	Pulp	945.25	6.25	939.00	0.35	0.17	0.18	0.15	0.19	0.17
136470	Pulp	917.39	6.39	911.00	0.28	0.25	0.25	0.27	0.24	0.25
136471	Pulp	948.01	9.01	939.00	1.96	0.44	0.45	0.47	0.39	0.45
136472	Pulp	960.82	8.82	952.00	0.24	0.21	0.21	0.20	0.24	0.20
136473	Pulp	947.72	7.72	940.00	0.99	0.17	0.18	0.20	0.17	0.15
136475	Pulp	945.72	7.72	938.00	0.33	0.25	0.25	0.28	0.21	0.25
136476	Pulp	909.71	13.71	896.00	0.58	0.56	0.56	0.53	0.60	0.56
136477	Pulp	923.56	10.56	913.00	0.17	0.16	0.16	0.15	0.16	0.16
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

115 Samples

Ship##22 115=Pulp 1=Blk iPL 1=STD iPL [613516:39:06:70122707:0012]

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
136478	Pulp	921.48	9.48	912.00	0.14	0.14	0.14	0.15	0.12	0.14
136479	Pulp	907.77	12.77	895.00	0.22	0.22	0.22	0.23	0.20	0.22
136480	Pulp	940.66	14.66	926.00	3.49	0.73	0.78	0.73	0.72	0.75
136481	Pulp	936.16	5.16	931.00	0.34	0.32	0.32	0.33	0.31	0.32
136482	Pulp	948.04	3.04	945.00	14.96	1.73	1.77	1.72	1.82	1.65
136483	Pulp	913.19	11.19	902.00	398.91	18.54	23.20	18.86	18.20	18.55
136484	Pulp	911.30	6.30	905.00	2.02	1.03	1.04	1.03	1.02	1.03
136485	Pulp	911.63	0.63	911.00	7.53	0.55	0.55	0.48	0.63	0.55
136486	Pulp	992.42	0.42	992.00	56.06	0.74	0.76	0.74	0.73	0.76
136487	Pulp	910.28	4.28	906.00	40.98	0.66	0.85	0.66	0.63	0.68
136489	Pulp	953.73	0.73	953.00	23.51	0.71	0.72	0.61	0.81	0.71
136490	Pulp	954.02	3.02	951.00	6.89	0.28	0.30	0.30	0.25	0.28
136491	Pulp	946.25	2.25	944.00	4.71	0.48	0.49	0.44	0.51	0.48
136493	Pulp	947.15	2.15	945.00	0.71	0.47	0.47	0.48	0.48	0.45
136494	Pulp	949.71	0.71	949.00	202.55	2.10	2.25	1.90	2.29	2.10
136495	Pulp	954.08	2.08	952.00	1.99	0.43	0.43	0.42	0.45	0.43
136496	Pulp	930.27	1.27	929.00	0.64	0.48	0.48	0.45	0.48	0.50
136498	Pulp	949.00	10.00	939.00	0.16	0.15	0.15	0.17	0.13	0.15
136505	Pulp	909.52	3.52	906.00	0.19	0.18	0.18	0.22	0.14	0.18
136507	Pulp	927.01	6.01	921.00	0.32	0.30	0.30	0.25	0.29	0.35
136508	Pulp	950.48	14.48	936.00	0.53	0.51	0.51	0.55	0.47	0.51
136509	Pulp	950.21	8.21	942.00	9.63	0.38	0.46	0.33	0.42	0.38
136512	Pulp	936.71	10.71	926.00	0.19	0.19	0.19	0.15	0.22	0.19
136513	Pulp	949.49	6.49	943.00	15.21	1.92	2.02	1.89	1.96	1.92
136514	Pulp	944.01	10.01	934.00	113.72	5.77	6.91	5.88	5.66	5.77
136515	Pulp	953.92	6.92	947.00	934.96	6.09	12.83	6.20	5.99	6.09
136516	Pulp	935.28	9.28	926.00	0.22	0.22	0.22	0.23	0.20	0.22
136517	Pulp	954.21	11.21	943.00	0.47	0.44	0.44	0.39	0.48	0.44
136522	Pulp	936.62	9.62	927.00	1.99	0.30	0.32	0.26	0.35	0.30
136524	Pulp	955.75	7.75	948.00	2.88	0.83	0.85	0.85	0.85	0.80
136525	Pulp	931.34	9.34	922.00	2.74	0.74	0.76	0.75	0.74	0.74
136526	Pulp	933.18	9.18	924.00	0.41	0.39	0.39	0.41	0.38	0.39
136527	Pulp	943.24	7.24	936.00	2.56	1.19	1.20	1.16	1.19	1.21
136528	Pulp	952.04	10.04	942.00	3067.63	5.47	37.77	5.87	5.48	5.07
136529	Pulp	928.83	8.83	920.00	6.32	0.25	0.31	0.21	0.28	0.25
136531	Pulp	950.18	10.18	940.00	0.88	0.35	0.36	0.30	0.39	0.35
136533	Pulp	941.22	9.22	932.00	0.30	0.28	0.28	0.26	0.29	0.28
Blank iPL	Blk iPL	—	—	—	—	—	—	<0.01	<0.01	<0.01
GS-1P5B	STD iPL	—	—	—	—	—	—	1.48	1.49	1.46
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

115 Samples

Ship##22 115=Pulp 1=Blk iPL 1=STD iPL

Print: Dec 27, 2007 Page 4 of 4
[613516:39:06:70122707:0021] Dec 13, 2007 Section 1 of 1

Sample Name	Type	Total Smpl g	+150M Smpl g	-150M Smpl g	Au+150 g/mt	Au-150 g/mt	Au Ttl g/mt	Au-150 g/mt	Au-150 g/mt	Au-150 g/mt
GS-1P5B REF	STD iPL	—	—	—	—	—	—	1.46	1.46	1.46
Minimum Detection		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection		99999.00	99999.00	99999.00	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
Method		Spec	Spec	Spec	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS	FA/AAS

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Hawthorne Gold Corp
Project : Frasergold
Shipper : Agzim Muja
Shipment: #22 PO#: 070628-MR-01
Comment:
Do metallic Au if Au>0.10 g/mt

211 Samples Print: Dec 27, 2007 In: Nov 06, 2007 [527010:19:56:70122707:003]

CODE	AMOUNT	TYPE	PREPARATION DESCRIPTION	PULP	REJECT
B21110	116	Rock	QC-Split 250g from reject, pulverize to -150 mesh.	12M/Dis	03M/Dis
B21100	95	Rock	crush, split & pulverize to -150 mesh.	12M/Dis	03M/Dis
B84100	11	Repeat	Repeat sample - no Charge	12M/Dis	00M/Dis
B82101	1	Blk iPL	Blank iPL - no charge.	00M/Dis	00M/Dis
B90022	1	STD iPL	Std iPL(Au Certified) - no charge		

NS=No Sample Rep=Replicate M=Month Dis=Discard

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Em:slaney@gmail.com					

Analytical Summary

Analysis: Au(FA/AAS 30g) in Dulpicate / ICP(Multi-Acid)30

##	Code	Method	Units	Description	Element	Limit Low	Limit High
01	0801	Spec	Kg	Weight in Kilogram (1 decimal place)	Wt	0.1	9999.0
02	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
03	0368	FA/AAS	g/mt	Au (FA/AAS 30g) g/mt	Gold	0.01	5000.00
04	0771	ICPM	ppm	Ag ICP(Multi-Acid)	Silver	0.5	500.0
05	0761	ICPM	ppm	Cu ICP(Multi-Acid)	Copper	1	20000
06	0764	ICPM	ppm	Pb ICP(Multi-Acid) Depressed	Lead	2	10000
07	0780	ICPM	ppm	Zn ICP(Multi-Acid)	Zinc	1	10000
08	0753	ICPM	ppm	As ICP(Multi-Acid) Depressed	Arsenic	5	10000
09	0752	ICPM	ppm	Sb ICP(Multi-Acid) Depressed	Antimony	5	2000
10	0782	ICPM	ppm	Hg ICP(Multi-Acid)	Mercury	3	10000
11	0767	ICPM	ppm	Mo ICP(Multi-Acid)	Molydenum	1	1000
12	0797	ICPM	ppm	Tl ICP(Multi-Acid)	Thallium	2	1000
13	0755	ICPM	ppm	Bi ICP(Multi-Acid)	Bismuth	2	2000
14	0757	ICPM	ppm	Cd ICP(Multi-Acid)	Cadmium	0.2	2000.0
15	0760	ICPM	ppm	Co ICP(Multi-Acid)	Cobalt	1	10000
16	0768	ICPM	ppm	Ni ICP(Multi-Acid)	Nickel	1	10000
17	0754	ICPM	ppm	Ba ICP(Multi-Acid)	Barium	2	10000
18	0777	ICPM	ppm	W ICP(Multi-Acid)	Tungsten	5	1000
19	0759	ICPM	ppm	Cr ICP(Multi-Acid)	Chromium	1	10000
20	0779	ICPM	ppm	V ICP(Multi-Acid)	Vanadium	1	10000
21	0766	ICPM	ppm	Mn ICP(Multi-Acid)	Manganese	1	10000
22	0763	ICPM	ppm	La ICP(Multi-Acid)	Lanthanum	2	10000
23	0773	ICPM	ppm	Sr ICP(Multi-Acid)	Strontium	1	10000
24	0781	ICPM	ppm	Zr ICP(Multi-Acid)	Zirconium	1	10000
25	0786	ICPM	ppm	Sc ICP(Multi-Acid)	Scandium	1	10000
26	0776	ICPM	%	Ti ICP(Multi-Acid)	Titanium	0.01	10.00
27	0751	ICPM	%	Al ICP(Multi-Acid)	Aluminum	0.01	5.00
28	0758	ICPM	%	Ca ICP(Multi-Acid)	Calcium	0.01	10.00
29	0762	ICPM	%	Fe ICP(Multi-Acid)	Iron	0.01	5.00
30	0765	ICPM	%	Mg ICP(Multi-Acid)	Magnesium	0.01	10.00
31	0770	ICPM	%	K ICP(Multi-Acid)	Potassium	0.01	10.00
32	0772	ICPM	%	Na ICP(Multi-Acid)	Sodium	0.01	10.00
33	0769	ICPM	%	P ICP(Multi-Acid)	Phosphorus	0.01	5.00

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Client : Hawthorne Gold Corp
Project: Frasergold

211 Samples

Ship##22

116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:003]

Print: Dec 27, 2007
Rev: Nov 06, 2007

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm
136293	Rock	4.9	0.50	0.54	<0.5	39	<2	101	<5	<5	<3	5	<2	<2	<0.2	17	34	469	<5
136294	Rock	2.3	0.20	0.18	<0.5	46	<2	90	<5	<5	<3	6	<2	<2	<0.2	23	40	497	<5
136295	Rock	4.7	0.41	0.43	<0.5	61	<2	119	<5	<5	<3	7	<2	<2	<0.2	23	43	525	<5
136296	Rock	2.5	2.53	2.77	<0.5	62	<2	93	<5	<5	<3	7	<2	<2	<0.2	24	45	579	<5
136297	Rock	3.6	0.10	0.08	<0.5	24	<2	83	<5	<5	<3	6	<2	<2	<0.2	19	34	437	<5
136298	Rock	3.3	0.33	0.32	<0.5	35	<2	98	<5	<5	<3	6	<2	<2	<0.2	19	35	442	<5
136299	Rock	3.4	0.16	0.20	<0.5	67	<2	105	<5	<5	<3	9	<2	<2	<0.2	25	45	498	<5
136300	Rock	2.9	0.08	0.06	<0.5	32	<2	60	<5	<5	<3	4	<2	<2	<0.2	13	26	222	<5
136301	Rock	4.8	0.06	0.07	<0.5	27	<2	92	<5	<5	<3	6	<2	<2	<0.2	19	36	442	<5
136302	Rock	3.8	0.08	0.09	<0.5	28	<2	99	<5	<5	<3	6	<2	<2	<0.2	22	40	493	<5
136303	Rock	2.3	0.34	0.27	<0.5	47	<2	112	<5	<5	<3	7	<2	<2	<0.2	19	35	465	6
136304	Rock	2.9	0.34	0.33	<0.5	51	<2	151	<5	<5	<3	7	<2	<2	<0.2	27	47	460	<5
136305	Rock	2.5	0.05	0.05	<0.5	45	<2	121	<5	<5	<3	6	<2	<2	<0.2	23	42	475	<5
136306	Rock	3.2	0.02	0.02	<0.5	28	<2	90	<5	<5	<3	6	<2	<2	<0.2	17	35	426	<5
136307	Rock	3.9	0.12	0.15	<0.5	39	<2	115	<5	<5	<3	7	<2	<2	<0.2	21	40	475	<5
136308	Rock	4.1	0.03	0.04	<0.5	37	<2	96	<5	<5	<3	7	<2	<2	<0.2	21	38	437	<5
136309	Rock	3.0	0.04	0.03	<0.5	29	<2	80	<5	<5	<3	6	<2	<2	<0.2	18	34	395	<5
136310	Rock	1.6	0.03	0.04	<0.5	37	<2	80	<5	<5	<3	5	<2	<2	<0.2	21	37	414	<5
136311	Rock	4.2	0.28	0.24	<0.5	30	2	104	<5	<5	<3	6	<2	<2	<0.2	18	36	433	<5
136312	Rock	2.4	0.03	0.03	<0.5	27	<2	89	<5	<5	<3	6	<2	<2	<0.2	18	36	435	<5
136313	Rock	3.7	0.02	0.02	<0.5	36	<2	92	<5	<5	<3	6	<2	<2	<0.2	19	35	430	<5
136314	Rock	2.8	0.02	0.02	<0.5	32	<2	92	<5	<5	<3	6	<2	<2	<0.2	18	36	466	<5
136315	Rock	2.9	0.19	0.19	<0.5	41	<2	82	<5	<5	<3	6	<2	<2	<0.2	16	34	435	<5
136316	Rock	2.6	1.79	1.21	<0.5	52	<2	86	<5	<5	<3	7	<2	<2	<0.2	19	40	464	<5
136317	Rock	5.2	0.18	0.18	<0.5	62	<2	79	<5	<5	<3	11	<2	<2	<0.2	17	41	476	<5
136318	Rock	1.5	0.92	0.87	<0.5	46	4	48	<5	<5	<3	13	<2	<2	<0.2	13	40	402	<5
136319	Rock	6.2	0.73	0.59	<0.5	34	<2	59	<5	<5	<3	6	<2	<2	<0.2	14	30	302	<5
136320	Rock	3.0	0.11	0.12	<0.5	34	<2	88	<5	<5	<3	9	<2	<2	<0.2	27	52	568	<5
136321	Rock	3.8	0.01	0.01	<0.5	23	<2	94	<5	<5	<3	6	<2	<2	<0.2	14	32	334	<5
136322	Rock	2.3	0.08	0.05	<0.5	40	<2	121	<5	<5	<3	8	<2	<2	<0.2	25	54	592	<5
136323	Rock	4.5	0.01	0.01	<0.5	31	<2	124	<5	<5	<3	6	<2	<2	<0.2	20	40	517	<5
136324	Rock	2.9	0.26	0.32	<0.5	34	<2	106	<5	<5	<3	6	<2	<2	<0.2	20	40	501	5
136325	Rock	3.9	0.04	0.04	<0.5	47	<2	139	<5	<5	<3	7	<2	<2	<0.2	23	45	576	<5
136326	Rock	8.3	0.02	0.02	<0.5	42	<2	102	<5	<5	<3	7	<2	<2	<0.2	20	41	487	<5
136327	Rock	5.4	0.01	0.02	<0.5	32	2	82	<5	<5	<3	6	<2	<2	<0.2	16	29	384	<5
136328	Rock	7.2	0.02	0.03	<0.5	24	<2	102	<5	<5	<3	8	<2	<2	<0.2	18	38	451	<5
136329	Rock	6.0	0.07	0.04	<0.5	35	<2	109	<5	<5	<3	6	<2	<2	<0.2	17	38	432	<5
136330	Rock	4.3	0.11	0.07	<0.5	25	<2	149	<5	<5	<3	6	<2	<2	<0.2	18	37	475	<5
136331	Rock	5.5	0.01	0.01	<0.5	25	<2	101	<5	<5	<3	6	<2	<2	<0.2	17	35	441	<5
Minimum Detection		0.1	0.01	0.01	0.5	1	2	1	5	5	3	1	2	2	0.2	1	1	2	5
Maximum Detection		9999.0	5000.00	5000.00	500.0	20000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000	10000	1000
Method		Spec	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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iPL 07K5270

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Client : Hawthorne Gold Corp — **211 Samples** — Print: Dec 27, 2007 — Page 1 of 6
Project: Frasergold — Ship##22 — 116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:003] — Rec: Nov 06, 2007 — Section 2 of 2

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
136293	272	89	1022	28	163	45	13	0.09	8.17%	2.09	4.80	1.45	2.11	0.84	0.06
136294	121	112	313	36	209	63	16	0.13	10%	0.42	4.99	1.35	2.34	1.21	0.09
136295	107	120	347	32	203	58	15	0.11	10%	0.36	5.15%	1.40	2.31	1.18	0.06
136296	229	111	798	33	212	50	16	0.10	10%	1.66	5.83%	1.54	2.54	1.08	0.07
136297	115	94	610	32	177	51	14	0.10	8.65%	0.84	4.83	1.39	1.75	1.16	0.06
136298	99	106	630	32	183	54	14	0.10	8.85%	0.82	4.51	1.33	1.79	1.18	0.06
136299	133	135	696	33	201	60	16	0.10	9.64%	0.95	4.89	1.37	1.99	1.25	0.07
136300	474	49	435	16	98	21	7	0.04	4.31	0.85	2.68	0.69	0.84	0.54	0.04
136301	125	102	484	34	171	61	15	0.10	9.33%	0.44	4.71	1.32	1.85	1.24	0.12
136302	185	131	681	33	204	59	15	0.12	9.63%	1.05	4.97	1.50	2.02	1.23	0.06
136303	384	116	442	33	188	55	14	0.11	9.20%	0.76	4.42	1.21	1.84	1.08	0.06
136304	185	129	688	35	239	56	15	0.13	11%	1.25	5.67%	1.65	1.96	1.51	0.06
136305	131	134	707	33	216	55	14	0.13	9.88%	1.51	4.17	1.23	2.07	1.33	0.06
136306	133	107	726	31	169	50	13	0.09	8.56%	1.30	4.38	1.33	1.82	1.13	0.06
136307	124	124	537	34	189	60	15	0.11	9.86%	0.87	4.60	1.33	2.07	1.30	0.06
136308	114	122	655	34	181	54	14	0.10	9.06%	1.02	4.36	1.27	1.83	1.22	0.06
136309	101	97	663	32	181	49	13	0.10	8.79%	1.06	4.71	1.38	1.64	1.26	0.06
136310	97	95	597	31	171	48	13	0.09	8.91%	1.00	4.24	1.26	1.72	1.24	0.06
136311	107	99	461	32	191	53	14	0.10	9.19%	0.79	4.59	1.27	1.82	1.27	0.06
136312	102	111	567	34	199	54	14	0.09	9.13%	0.93	4.14	1.20	1.74	1.28	0.06
136313	97	103	701	31	185	55	14	0.09	9.13%	0.81	4.91	1.36	1.77	1.25	0.08
136314	106	105	633	36	196	60	15	0.09	9.65%	0.62	4.90	1.34	1.87	1.29	0.06
136315	144	96	714	31	176	49	14	0.08	8.93%	1.03	4.39	1.26	1.83	1.17	0.05
136316	111	122	749	36	196	61	15	0.10	9.88%	0.89	4.93	1.33	2.02	1.30	0.06
136317	404	161	831	31	176	57	14	0.11	8.54%	1.29	4.23	1.21	1.91	0.97	0.06
136318	583	222	986	26	129	45	10	0.09	6.38%	2.28	3.16	0.98	1.70	0.60	0.07
136319	546	78	538	19	111	34	9	0.07	5.57%	1.20	3.19	0.88	1.31	0.65	0.06
136320	365	158	493	33	212	66	16	0.14	11%	1.03	5.23%	1.42	2.45	1.23	0.06
136321	430	80	518	25	164	40	11	0.09	7.73%	0.79	4.05	1.10	1.35	0.96	0.07
136322	291	156	569	41	236	73	19	0.14	12%	0.75	5.77%	1.59	2.44	1.44	0.07
136323	181	114	619	37	214	59	17	0.11	11%	0.92	5.57%	1.57	2.04	1.32	0.07
136324	263	105	886	36	201	50	15	0.11	9.61%	1.90	5.57%	1.61	1.97	1.13	0.06
136325	125	125	455	39	205	66	17	0.13	12%	0.47	5.97%	1.62	2.29	1.37	0.06
136326	280	125	532	37	192	61	15	0.13	9.53%	0.89	4.55	1.24	1.93	1.20	0.06
136327	194	95	834	28	154	46	12	0.09	7.61%	2.01	4.50	1.46	1.60	0.98	0.06
136328	160	123	612	35	194	57	15	0.10	9.52%	0.97	5.02%	1.45	1.83	1.28	0.06
136329	198	112	775	33	181	55	14	0.10	8.78%	1.27	4.52	1.33	1.76	1.16	0.06
136330	124	107	695	33	183	55	15	0.10	9.45%	1.26	4.79	1.44	1.98	1.25	0.06
136331	117	112	667	34	183	57	14	0.10	9.15%	1.04	4.88	1.42	1.83	1.23	0.06
Minimum Detection	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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CERTIFICA E OF ANALYSIS
iPL 07K5270

Client : Hawthorne Gold Corp
Project: Frasergold

211 Samples

Ship##22

116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:003]

Print: Dec 27, 2007
Rev: Nov 06, 2007

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm
136332	Rock	5.3	0.05	0.06	<0.5	32	<2	116	<5	<5	<3	6	<2	<2	<0.2	19	50	420	<5
136333	Rock	4.8	0.01	0.01	<0.5	37	<2	120	<5	<5	<3	6	<2	<2	<0.2	19	72	444	<5
136334	Rock	3.2	0.10	0.08	<0.5	57	<2	132	<5	<5	<3	23	<2	<2	<0.2	17	79	488	<5
136335	Rock	5.2	0.01	0.01	<0.5	44	<2	108	<5	<5	<3	6	<2	<2	<0.2	17	65	419	<5
136336	Rock	4.5	0.04	0.03	<0.5	66	<2	153	<5	<5	<3	8	<2	<2	<0.2	18	69	490	<5
136337	Rock	7.9	0.03	0.05	<0.5	72	<2	199	<5	<5	<3	7	<2	<2	<0.2	22	95	515	5
136338	Rock	6.1	0.03	0.04	<0.5	108	<2	85	<5	<5	<3	30	<2	<2	<0.2	19	84	571	<5
136339	Rock	6.2	0.03	0.02	<0.5	40	<2	120	<5	<5	<3	14	<2	<2	<0.2	19	49	501	<5
136340	Rock	4.2	0.02	0.01	8.1	49	8	180	<5	<5	<3	9	<2	<2	<0.2	18	43	529	<5
136341	Rock	3.8	0.04	0.03	<0.5	59	<2	74	<5	<5	<3	10	<2	<2	<0.2	14	48	402	<5
136342	Rock	2.5	0.05	0.07	<0.5	33	3	129	<5	<5	<3	7	<2	<2	<0.2	20	66	450	<5
136343	Rock	2.9	0.10	0.09	<0.5	92	<2	207	<5	<5	<3	13	<2	<2	<0.2	29	203	507	6
136344	Rock	3.7	0.05	0.07	<0.5	112	<2	204	<5	<5	<3	30	<2	<2	<0.2	33	295	616	7
136345	Rock	3.9	0.03	0.02	<0.5	105	6	135	<5	<5	<3	6	<2	<2	<0.2	17	235	374	<5
136346	Rock	3.7	0.05	0.06	<0.5	110	<2	188	<5	<5	<3	7	<2	<2	<0.2	21	280	469	6
136347	Rock	5.4	0.03	0.04	<0.5	140	7	153	<5	<5	<3	6	<2	<2	<0.2	23	355	434	<5
136348	Rock	1.8	0.02	0.01	<0.5	111	4	105	<5	<5	<3	7	<2	<2	<0.2	19	229	518	<5
136349	Rock	6.5	0.04	0.04	5.8	27	21	138	<5	<5	<3	6	<2	<2	<0.2	17	56	443	<5
136350	Rock	5.6	0.02	0.04	2.2	33	3	107	<5	<5	<3	6	<2	<2	<0.2	17	40	415	<5
136401	Rock	2.1	0.02	0.04	<0.5	52	<2	115	<5	<5	<3	19	<2	<2	<0.2	19	39	474	<5
136402	Rock	2.8	<0.01	<0.01	<0.5	30	3	60	<5	<5	<3	5	<2	<2	<0.2	9	60	218	<5
136403	Rock	5.2	0.44	0.70	<0.5	66	2	125	<5	<5	<3	65	<2	<2	<0.2	21	125	514	<5
136404	Rock	2.7	0.03	0.04	<0.5	62	<2	144	<5	<5	<3	6	<2	<2	<0.2	19	124	495	<5
136405	Rock	3.9	0.05	0.03	<0.5	119	<2	95	<5	<5	<3	18	<2	<2	<0.2	25	149	613	<5
136406	Rock	3.7	0.02	0.02	<0.5	81	<2	122	<5	<5	<3	7	<2	<2	<0.2	31	158	556	<5
136407	Rock	4.0	0.09	0.10	<0.5	93	<2	171	<5	<5	<3	7	<2	<2	<0.2	22	144	428	<5
136408	Rock	3.0	0.09	0.07	<0.5	60	<2	108	<5	<5	<3	8	<2	<2	<0.2	19	81	601	<5
136409	Rock	5.2	5.40	6.75	<0.5	63	<2	93	<5	<5	<3	7	<2	<2	<0.2	25	56	465	<5
136410	Rock	4.1	1.49	1.95	<0.5	50	3	61	<5	<5	<3	6	<2	<2	<0.2	15	30	260	<5
136411	Rock	4.9	1.85	1.85	<0.5	63	<2	59	<5	<5	<3	6	<2	<2	<0.2	23	59	461	<5
136412	Rock	4.4	0.67	0.70	<0.5	63	<2	122	<5	<5	<3	6	<2	<2	<0.2	22	72	545	<5
136413	Rock	5.8	0.21	0.21	<0.5	49	<2	126	<5	<5	<3	7	<2	<2	<0.2	20	82	462	<5
136414	Rock	1.4	0.65	0.34	<0.5	45	<2	92	<5	<5	<3	5	<2	<2	<0.2	18	75	394	<5
136415	Rock	6.3	0.07	0.11	<0.5	65	2	95	<5	<5	<3	6	<2	<2	<0.2	24	87	440	<5
136416	Rock	4.6	0.06	0.11	<0.5	51	<2	111	<5	<5	<3	7	<2	<2	<0.2	23	80	532	<5
136417	Rock	4.0	0.06	0.07	<0.5	43	<2	97	<5	<5	<3	6	<2	<2	<0.2	19	64	452	<5
136418	Rock	2.3	1.97	1.59	<0.5	68	<2	82	<5	<5	<3	9	<2	<2	<0.2	30	70	682	<5
136419	Rock	3.6	0.25	0.25	<0.5	49	<2	92	<5	<5	<3	6	<2	<2	<0.2	21	41	489	<5
136420	Rock	3.8	0.32	0.29	<0.5	40	<2	46	<5	<5	<3	5	<2	<2	<0.2	14	32	245	<5
Minimum Detection		0.1	0.01	0.01	0.5	1	2	1	5	5	3	1	2	2	0.2	1	1	2	5
Maximum Detection		9999.0	5000.00	5000.00	500.0	20000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000	10000	1000
Method		Spec	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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Client : Hawthorne Gold Corp — **211 Samples** — Print: Dec 27, 2007 — Page 2 of 6
Project: Frasergold — Ship##22 — 116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:003] — Nov 06, 2007 — Section 2 of 2

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
136332	241	94	435	26	169	47	13	0.09	8.20%	0.96	4.19	1.14	1.67	1.08	0.06
136333	131	113	551	28	182	57	14	0.11	9.11%	0.90	4.86	1.38	1.79	1.23	0.06
136334	273	244	919	22	156	48	13	0.11	7.99%	2.41	4.41	1.42	1.93	0.84	0.06
136335	306	105	607	24	160	43	12	0.10	7.74%	1.51	3.84	1.13	1.71	0.92	0.06
136336	375	156	611	23	197	47	14	0.14	8.94%	1.85	4.74	1.21	1.97	1.08	0.07
136337	256	140	652	21	216	54	15	0.12	9.77%	1.62	5.85%	1.53	2.10	1.20	0.07
136338	214	441	1311	21	180	56	13	0.12	8.50%	4.26	4.67	1.62	2.34	0.82	0.06
136339	193	221	855	21	199	52	14	0.12	9.01%	2.58	4.68	1.54	2.05	1.06	0.06
136340	143	174	594	25	214	56	14	0.12	9.40%	1.98	4.43	1.26	2.05	1.11	0.05
136341	507	169	606	20	153	42	11	0.09	6.67%	1.85	3.37	0.85	1.56	0.75	0.04
136342	401	118	357	24	218	52	14	0.16	9.21%	0.76	4.03	1.02	1.74	1.22	0.06
136343	320	151	745	22	261	50	15	0.14	10%	2.33	5.35%	1.48	2.10	1.34	0.09
136344	315	333	540	14	276	65	19	0.17	12%	1.17	6.17%	1.46	2.57	1.55	0.08
136345	454	95	484	18	168	39	12	0.12	7.45%	1.47	3.75	0.93	1.59	0.95	0.06
136346	369	115	745	23	190	45	13	0.13	8.75%	2.36	4.62	1.39	2.04	1.06	0.07
136347	201	106	550	28	187	51	14	0.12	9.22%	1.15	4.36	1.25	1.90	1.28	0.07
136348	304	112	585	30	168	50	14	0.13	9.46%	1.23	4.25	1.21	2.24	1.12	0.07
136349	234	100	484	26	203	48	14	0.11	9.16%	1.17	4.40	1.22	1.74	1.28	0.06
136350	219	130	755	26	156	47	12	0.10	8.05%	1.87	3.65	1.18	1.75	0.99	0.05
136401	294	122	625	20	239	50	15	0.13	9.77%	1.37	5.04%	1.36	1.90	1.22	0.05
136402	505	53	597	15	111	24	8	0.07	4.43	1.24	2.89	0.80	0.97	0.54	0.03
136403	242	208	826	28	189	55	14	0.11	8.75%	2.13	4.40	1.41	2.08	0.90	0.07
136404	207	122	506	29	222	57	15	0.13	9.75%	1.14	4.80	1.37	2.08	1.17	0.07
136405	267	328	1149	27	193	62	15	0.15	9.52%	3.41	4.41	1.44	2.55	0.91	0.07
136406	185	162	476	35	247	68	17	0.18	11%	0.95	5.06%	1.47	2.30	1.40	0.07
136407	413	120	474	27	188	47	13	0.13	8.59%	1.27	4.35	1.07	1.82	0.98	0.06
136408	197	152	654	27	283	62	17	0.17	12%	1.73	5.17%	1.50	2.53	1.54	0.07
136409	341	112	669	22	177	55	14	0.10	9.01%	1.16	5.13%	1.26	2.06	1.02	0.06
136410	547	78	473	13	120	30	7	0.07	4.82	1.39	2.62	0.71	1.07	0.56	0.04
136411	477	102	457	19	162	47	13	0.09	8.56%	1.03	4.19	0.87	2.03	0.92	0.06
136412	162	130	695	26	211	64	16	0.13	11%	1.12	5.02%	1.38	2.37	1.25	0.06
136413	178	125	536	25	189	61	15	0.13	10%	0.50	5.10%	1.45	2.06	1.24	0.07
136414	281	97	679	22	149	46	12	0.10	7.49%	1.40	3.80	1.16	1.69	0.84	0.05
136415	252	122	599	28	186	58	14	0.11	8.99%	1.02	4.10	1.14	1.90	1.10	0.06
136416	267	124	482	28	207	63	16	0.13	10%	0.87	4.61	1.23	2.23	1.18	0.06
136417	134	120	554	25	181	60	14	0.11	9.43%	0.65	4.35	1.25	2.00	1.13	0.06
136418	241	165	850	28	267	83	21	0.15	13%	1.39	5.79%	1.46	2.99	1.38	0.06
136419	242	113	735	21	159	53	14	0.09	8.69%	1.46	4.12	1.14	2.20	0.89	0.13
136420	569	52	734	11	94	25	7	0.05	4.58	1.57	3.38	0.86	1.08	0.48	0.04
Minimum Detection	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **211 Samples** — Print: Dec 27, 2007 — Page 3 of 6
Project: Frasergold — Ship##22 — 116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:0031] Nov 06, 2007 — Section 1 of 2

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm
136421	Rock	4.5	0.34	0.44	<0.5	37	<2	103	<5	<5	<3	6	<2	<2	<0.2	22	44	499	<5
136422	Rock	1.5	0.51	0.37	<0.5	41	<2	123	13	<5	<3	5	<2	<2	<0.2	20	36	340	<5
136423	Rock	4.7	1.13	0.67	<0.5	60	<2	85	12	<5	<3	7	<2	<2	<0.2	27	43	354	<5
136424	Rock	2.7	0.24	0.42	<0.5	28	<2	59	10	<5	<3	4	<2	<2	<0.2	12	24	198	<5
136425	Rock	5.7	0.56	0.47	<0.5	41	<2	92	29	<5	<3	8	<2	<2	<0.2	20	40	460	<5
136426	Rock	4.7	0.24	0.30	<0.5	50	<2	76	12	<5	<3	7	<2	<2	<0.2	23	46	549	<5
136427	Rock	6.3	0.91	1.02	<0.5	41	<2	168	<5	<5	<3	7	<2	<2	<0.2	21	50	555	<5
136428	Rock	3.0	0.40	0.42	<0.5	42	<2	155	<5	<5	<3	6	<2	<2	<0.2	22	45	567	5
136429	Rock	7.4	1.77	1.50	<0.5	57	<2	92	<5	<5	<3	7	<2	<2	<0.2	31	52	652	<5
136430	Rock	3.3	1.00	0.84	<0.5	59	<2	97	7	<5	<3	7	<2	<2	<0.2	23	42	533	<5
136431	Rock	2.0	0.29	0.30	<0.5	47	<2	50	8	<5	<3	7	<2	<2	<0.2	21	40	483	<5
136432	Rock	2.5	1.13	0.98	<0.5	55	<2	103	10	<5	<3	7	<2	<2	<0.2	21	42	508	<5
136433	Rock	6.6	0.29	0.30	<0.5	48	<2	151	11	<5	<3	7	<2	<2	<0.2	22	42	509	<5
136434	Rock	4.1	0.11	0.14	<0.5	42	<2	80	<5	<5	<3	6	<2	<2	<0.2	22	41	429	<5
136435	Rock	4.0	1.17	1.19	<0.5	45	<2	109	<5	<5	<3	7	<2	<2	<0.2	22	42	500	<5
136436	Rock	4.6	0.16	0.16	<0.5	53	2	94	<5	<5	<3	5	<2	<2	<0.2	23	39	412	<5
136437	Rock	6.4	0.93	0.41	<0.5	35	<2	101	<5	<5	<3	6	<2	<2	<0.2	18	39	397	<5
136438	Rock	5.6	0.03	0.05	<0.5	21	<2	73	6	<5	<3	6	<2	<2	<0.2	19	37	459	<5
136439	Rock	2.3	1.11	0.42	<0.5	40	<2	103	7	<5	<3	5	<2	<2	<0.2	16	35	327	<5
136440	Rock	1.6	0.18	0.13	<0.5	40	<2	96	<5	<5	<3	6	<2	<2	<0.2	23	39	457	<5
136441	Rock	5.9	1.22	1.12	<0.5	45	<2	52	6	<5	<3	8	<2	<2	<0.2	19	46	463	<5
136442	Rock	6.3	0.54	0.51	<0.5	36	<2	110	<5	<5	<3	6	<2	<2	<0.2	18	38	471	<5
136443	Rock	6.6	0.09	0.05	<0.5	23	<2	62	<5	<5	<3	5	<2	<2	<0.2	17	32	418	<5
136444	Rock	5.3	0.04	0.04	<0.5	25	<2	74	<5	<5	<3	5	<2	<2	<0.2	18	33	445	<5
136445	Rock	5.7	1.47	1.45	<0.5	61	<2	140	<5	<5	<3	7	<2	<2	<0.2	20	51	421	5
136446	Rock	3.5	0.22	0.14	<0.5	56	<2	95	<5	<5	<3	6	<2	<2	<0.2	17	33	342	<5
136447	Rock	5.5	0.31	0.34	<0.5	45	<2	113	<5	<5	<3	5	<2	<2	<0.2	18	37	371	<5
136448	Rock	5.2	0.06	0.06	<0.5	34	2	93	<5	<5	<3	5	<2	<2	<0.2	20	37	392	<5
136449	Rock	3.5	0.06	0.05	<0.5	28	<2	96	<5	<5	<3	5	<2	<2	<0.2	15	33	429	<5
136450	Rock	5.2	0.02	0.02	<0.5	66	<2	55	<5	<5	<3	6	<2	<2	<0.2	19	41	605	<5
136451	Rock	6.3	0.13	0.16	<0.5	62	11	99	<5	<5	<3	35	<2	<2	<0.2	20	51	466	<5
136452	Rock	4.9	0.11	0.10	<0.5	92	<2	48	<5	<5	<3	6	<2	<2	<0.2	16	35	466	<5
136453	Rock	5.3	0.02	0.01	<0.5	43	<2	78	<5	<5	<3	6	<2	<2	<0.2	17	39	439	<5
136454	Rock	3.6	0.08	0.06	<0.5	109	<2	64	<5	<5	<3	7	<2	<2	<0.2	24	46	553	<5
136455	Rock	5.4	0.11	0.12	<0.5	57	<2	81	<5	<5	<3	36	<2	<2	<0.2	16	43	436	<5
136456	Rock	3.2	0.24	0.15	<0.5	75	3	82	<5	<5	<3	55	<2	<2	<0.2	16	39	434	<5
136457	Rock	4.6	0.16	0.35	<0.5	36	<2	86	<5	<5	<3	10	<2	<2	<0.2	18	38	429	<5
136458	Rock	4.3	0.37	0.35	<0.5	80	<2	64	<5	<5	<3	136	<2	<2	<0.2	16	60	408	<5
136459	Rock	9.1	0.49	0.45	<0.5	47	<2	109	<5	<5	<3	6	<2	<2	<0.2	18	39	431	<5
Minimum Detection		0.1	0.01	0.01	0.5	1	2	1	5	5	3	1	2	2	0.2	1	1	2	5
Maximum Detection		9999.0	5000.00	5000.00	500.0	20000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000	10000	1000
Method		Spec	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp
Project: Frasergold

211 Samples

Ship##22

116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:0013]

Print: Dec 27, 2007
Nov 06, 2007

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
136421	199	139	501	18	218	63	16	0.11	11%	0.69	4.78	1.34	2.23	1.29	0.07
136422	400	68	634	18	110	33	10	0.07	6.04%	1.43	3.72	1.10	1.39	0.62	0.05
136423	447	96	657	21	132	47	11	0.09	6.96%	1.12	3.48	0.98	1.52	0.88	0.05
136424	577	41	431	13	77	22	6	0.05	3.78	0.96	2.48	0.70	0.94	0.48	0.04
136425	325	115	724	19	169	54	14	0.09	8.94%	1.09	4.44	1.32	2.02	1.01	0.07
136426	355	125	608	23	217	62	17	0.12	11%	0.83	5.21%	1.41	2.40	1.30	0.06
136427	334	128	582	21	216	67	17	0.12	11%	0.97	5.63%	1.52	2.54	1.24	0.07
136428	173	122	532	13	188	60	17	0.10	11%	0.59	5.57%	1.54	2.60	1.21	0.07
136429	292	133	521	22	235	69	18	0.13	12%	1.06	5.96%	1.44	2.98	1.30	0.07
136430	338	106	584	26	175	61	15	0.10	10%	0.90	5.08%	1.39	2.52	1.14	0.06
136431	477	104	570	30	244	65	15	0.14	10%	1.35	4.54	1.09	2.35	1.29	0.05
136432	390	109	561	25	226	62	15	0.12	11%	1.20	5.29%	1.52	2.35	1.47	0.07
136433	248	116	473	25	225	58	17	0.12	11%	0.77	5.32%	1.45	2.40	1.47	0.07
136434	146	98	404	27	183	52	14	0.11	9.61%	0.68	4.43	1.22	1.98	1.26	0.06
136435	383	108	684	23	174	62	15	0.10	9.76%	0.91	5.30%	1.45	2.35	1.06	0.05
136436	211	92	580	23	169	48	13	0.09	8.71%	1.20	3.94	1.17	1.79	1.08	0.06
136437	488	89	695	22	161	47	12	0.09	7.88%	1.33	4.92	1.32	1.77	0.91	0.06
136438	130	111	380	31	212	62	16	0.11	10%	0.52	4.32	1.22	1.99	1.36	0.06
136439	502	70	455	18	122	36	10	0.08	6.11%	0.99	3.78	0.95	1.41	0.65	0.05
136440	133	102	575	28	181	56	14	0.10	9.35%	0.88	4.42	1.26	2.02	1.14	0.07
136441	421	152	548	22	202	58	14	0.11	9.19%	0.98	4.21	1.15	2.04	1.11	0.06
136442	139	112	408	29	223	63	16	0.11	10%	0.50	4.54	1.31	2.04	1.32	0.06
136443	145	94	583	24	167	48	13	0.09	8.64%	1.20	4.50	1.28	1.88	1.04	0.06
136444	136	93	574	23	168	47	13	0.09	8.88%	1.52	4.60	1.31	1.96	1.06	0.06
136445	319	102	548	27	188	50	13	0.11	8.89%	1.23	4.91	1.21	1.82	1.13	0.06
136446	386	78	645	22	155	38	11	0.10	7.26%	1.78	4.36	1.20	1.43	0.99	0.05
136447	175	100	736	27	188	52	12	0.10	8.17%	1.31	4.72	1.36	1.60	1.07	0.06
136448	167	106	709	28	183	51	12	0.11	8.30%	1.47	4.67	1.35	1.69	1.11	0.06
136449	152	114	518	30	198	58	14	0.12	9.17%	1.10	4.01	1.17	1.83	1.26	0.06
136450	164	141	901	33	187	66	15	0.13	10%	2.55	3.75	1.16	2.60	1.12	0.06
136451	153	183	1005	18	204	55	14	0.10	9.31%	2.17	4.48	1.37	2.02	1.15	0.05
136452	368	101	909	22	174	48	13	0.11	8.74%	2.65	3.89	1.15	1.97	1.10	0.05
136453	124	127	739	29	196	55	14	0.11	9.33%	1.50	3.99	1.21	1.94	1.18	0.05
136454	207	163	876	36	256	68	16	0.16	12%	2.35	5.11%	1.36	2.37	1.59	0.07
136455	154	171	1126	29	180	54	13	0.11	8.58%	2.28	4.03	1.29	1.87	1.09	0.07
136456	175	135	930	24	171	47	12	0.11	8.37%	2.31	4.76	1.39	1.92	1.04	0.06
136457	134	134	689	29	200	57	14	0.11	9.61%	1.15	4.28	1.25	1.97	1.21	0.06
136458	169	258	2238	21	166	45	11	0.09	6.74%	4.93	4.59	1.87	1.65	0.85	0.11
136459	164	117	703	23	208	55	14	0.09	9.49%	1.48	4.36	1.26	2.01	1.25	0.06
Minimum Detection	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **211 Samples** — Print: Dec 27, 2007 — Page 4 of 6
Project: Frasergold — Ship##22 — 116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:003] — Nov 06, 2007 — Section 1 of 2

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm
136460	Rock	4.8	0.95	0.70	<0.5	52	<2	115	<5	<5	<3	7	<2	<2	<0.2	17	39	471	<5
136461	Rock	6.6	0.29	0.25	<0.5	28	<2	94	<5	<5	<3	5	<2	<2	<0.2	16	31	342	<5
136462	Rock	3.4	0.25	0.28	<0.5	17	<2	94	<5	<5	<3	6	<2	<2	<0.2	16	36	414	<5
136463	Rock	4.0	0.51	0.45	<0.5	27	<2	146	<5	<5	<3	7	<2	<2	<0.2	24	44	465	<5
136464	Rock	3.0	0.19	0.18	<0.5	17	<2	100	<5	<5	<3	5	<2	<2	<0.2	15	32	366	<5
136465	Rock	6.5	1.57	1.50	<0.5	49	<2	102	<5	<5	<3	6	<2	<2	<0.2	23	44	383	<5
136466	Rock	5.7	0.09	0.10	<0.5	30	<2	88	<5	<5	<3	7	<2	<2	<0.2	21	41	484	<5
136467	Rock	5.0	0.54	0.45	<0.5	94	<2	96	<5	<5	<3	6	<2	<2	<0.2	41	53	467	<5
136468	Rock	5.1	0.76	0.75	<0.5	64	<2	115	<5	<5	<3	7	<2	<2	<0.2	31	50	558	<5
136469	Rock	7.0	0.23	0.24	<0.5	66	<2	52	<5	<5	<3	8	<2	<2	<0.2	24	48	664	<5
136470	Rock	6.1	0.29	0.24	<0.5	83	<2	45	<5	<5	<3	9	<2	<2	<0.2	31	59	782	<5
136471	Rock	8.3	0.39	0.31	<0.5	63	7	69	<5	<5	<3	7	<2	<2	<0.2	18	45	643	<5
136472	Rock	5.8	0.34	0.26	<0.5	55	<2	29	<5	<5	<3	5	<2	<2	<0.2	14	34	292	<5
136473	Rock	5.3	0.21	0.18	<0.5	50	<2	77	<5	<5	<3	6	<2	<2	<0.2	23	42	525	<5
136474	Rock	2.7	0.02	0.02	1.3	20	2	6	<5	<5	<3	3	<2	<2	<0.2	6	13	25	<5
136475	Rock	8.1	0.17	0.19	<0.5	32	<2	94	<5	<5	<3	5	<2	<2	<0.2	19	38	422	<5
136476	Rock	6.4	0.53	0.65	<0.5	39	12	90	<5	<5	<3	6	<2	<2	<0.2	20	38	461	<5
136477	Rock	6.2	0.15	0.16	<0.5	30	<2	97	<5	<5	<3	6	<2	<2	<0.2	17	38	447	<5
136478	Rock	2.6	0.11	0.12	<0.5	51	7	52	<5	<5	<3	11	<2	<2	<0.2	20	47	648	<5
136479	Rock	4.9	0.18	0.20	<0.5	34	<2	102	<5	<5	<3	8	<2	<2	<0.2	20	40	450	<5
136480	Rock	2.6	0.54	0.57	<0.5	48	10	126	<5	<5	<3	6	<2	<2	<0.2	22	39	417	<5
136481	Rock	4.6	0.30	0.31	<0.5	34	<2	113	<5	<5	<3	6	<2	<2	<0.2	22	41	470	<5
136482	Rock	4.1	2.03	3.02	<0.5	35	8	115	<5	<5	<3	5	<2	<2	<0.2	21	38	486	<5
136483	Rock	5.0	18.98	26.61	6.9	43	3	47	<5	<5	<3	6	<2	<2	<0.2	20	32	420	<5
136484	Rock	5.0	1.00	1.02	<0.5	36	10	128	<5	<5	<3	7	<2	<2	<0.2	23	44	435	<5
136485	Rock	7.0	0.42	0.63	<0.5	51	<2	99	<5	<5	<3	5	<2	<2	<0.2	24	41	387	<5
136486	Rock	2.1	0.55	0.56	<0.5	34	2	100	<5	<5	<3	8	<2	<2	<0.2	24	44	471	<5
136487	Rock	3.0	0.77	0.95	<0.5	50	<2	50	<5	<5	<3	6	<2	<2	<0.2	24	37	463	<5
136488	Rock	—	0.04	0.05	<0.5	32	<2	95	<5	<5	<3	7	<2	<2	<0.2	23	41	493	<5
136489	Rock	4.2	0.61	0.52	<0.5	27	19	36	<5	<5	<3	4	<2	<2	<0.2	11	24	195	<5
136490	Rock	4.7	0.34	0.25	<0.5	66	8	72	<5	<5	<3	16	<2	<2	<0.2	22	69	683	<5
136491	Rock	2.6	0.44	0.35	<0.5	67	17	79	<5	<5	<3	5	<2	<2	<0.2	29	44	377	<5
136492	Rock	—	0.10	0.11	<0.5	52	<2	72	<5	<5	<3	6	<2	<2	<0.2	21	36	400	<5
136493	Rock	4.8	0.57	0.48	<0.5	70	<2	110	<5	<5	<3	7	<2	<2	<0.2	35	51	493	<5
136494	Rock	3.6	1.43	2.29	<0.5	88	11	71	<5	<5	<3	6	<2	<2	<0.2	40	51	525	<5
136495	Rock	4.8	0.48	0.45	<0.5	26	5	36	<5	<5	<3	5	<2	<2	<0.2	10	23	189	<5
136496	Rock	5.9	0.30	0.34	<0.5	64	4	91	<5	<5	<3	5	<2	<2	<0.2	24	41	334	<5
136497	Rock	3.6	0.09	0.05	<0.5	45	<2	114	<5	<5	<3	6	<2	<2	<0.2	23	43	525	<5
136498	Rock	2.1	0.17	0.13	<0.5	24	<2	124	<5	<5	<3	5	<2	<2	<0.2	19	37	449	<5
Minimum Detection		0.1	0.01	0.01	0.5	1	2	1	5	5	3	1	2	2	0.2	1	1	2	5
Maximum Detection		9999.0	5000.00	5000.00	500.0	20000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000	10000	1000
Method		Spec	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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Client : Hawthorne Gold Corp
Project: Frasergold

211 Samples

Ship##22

116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:0013]

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
136460	128	138	582	27	208	61	14	0.12	9.96%	1.08	4.33	1.22	2.14	1.29	0.05
136461	464	82	409	24	153	40	11	0.09	7.41%	0.72	3.68	1.00	1.50	0.96	0.06
136462	121	114	464	29	189	58	14	0.11	9.69%	0.62	4.34	1.28	1.98	1.25	0.06
136463	133	126	488	30	230	69	17	0.12	11%	0.49	5.69%	1.53	2.15	1.51	0.07
136464	127	95	740	25	172	51	12	0.09	8.20%	1.16	4.89	1.48	1.81	1.16	0.06
136465	410	90	709	18	160	46	11	0.07	8.06%	1.79	4.99	1.23	1.86	1.18	0.05
136466	168	123	588	31	222	63	16	0.12	11%	0.83	4.90	1.31	2.21	1.43	0.06
136467	168	116	465	29	175	63	15	0.10	9.75%	0.69	4.34	1.21	2.31	1.19	0.06
136468	260	130	650	25	213	67	17	0.12	11%	0.80	5.39%	1.55	2.61	1.30	0.07
136469	161	151	1228	24	273	73	19	0.13	13%	2.75	6.08%	1.78	3.14	1.41	0.06
136470	183	185	863	35	280	94	22	0.16	14%	1.85	6.10%	1.34	3.81	1.50	0.07
136471	138	150	961	31	246	68	17	0.12	12%	2.63	5.33%	1.71	3.00	1.30	0.05
136472	599	61	439	17	105	33	8	0.06	5.16%	1.03	3.08	0.73	1.28	0.54	0.03
136473	137	121	564	27	183	66	15	0.11	9.72%	0.68	5.11%	1.36	2.39	1.09	0.06
136474	663	6	138	<2	14	5	<1	0.01	0.48	0.33	0.84	0.16	0.11	0.11	0.02
136475	126	105	565	28	192	57	13	0.10	8.75%	0.93	4.17	1.20	1.81	1.18	0.07
136476	119	118	684	25	193	59	14	0.10	9.05%	1.22	4.50	1.27	2.08	1.12	0.06
136477	121	123	587	28	204	61	14	0.10	9.43%	1.01	4.31	1.27	2.07	1.27	0.06
136478	154	183	825	29	195	69	18	0.12	11%	1.93	4.77	1.34	3.23	0.97	0.07
136479	130	124	547	27	188	58	14	0.10	9.60%	0.79	4.53	1.31	2.12	1.17	0.06
136480	337	88	353	23	135	51	12	0.09	8.16%	0.43	4.15	1.20	1.95	0.89	0.05
136481	133	116	442	28	170	63	14	0.10	9.51%	0.47	4.58	1.29	2.20	1.14	0.06
136482	262	103	523	24	143	59	13	0.10	8.36%	0.55	4.57	1.32	2.12	0.92	0.07
136483	471	98	431	26	170	48	12	0.09	7.94%	0.89	3.20	0.82	1.92	0.86	0.05
136484	131	138	482	23	204	63	14	0.10	9.32%	0.82	4.32	1.22	2.04	1.23	0.06
136485	253	106	495	25	182	53	12	0.09	8.20%	0.87	3.75	1.03	1.82	1.08	0.06
136486	120	137	304	29	233	73	15	0.12	10%	0.37	4.28	1.18	2.08	1.43	0.06
136487	269	102	1056	20	154	50	12	0.10	8.01%	2.71	3.88	1.32	2.14	0.78	0.07
136488	138	113	429	25	219	64	16	0.11	11%	0.43	5.46%	1.51	2.17	1.34	0.06
136489	543	49	240	13	79	24	6	0.05	4.11	0.59	2.13	0.52	0.97	0.47	0.06
136490	194	382	967	29	249	80	18	0.15	13%	3.28	5.39%	1.36	3.50	1.14	0.06
136491	282	97	836	24	160	49	12	0.09	8.26%	1.48	4.00	1.22	1.88	1.01	0.06
136492	179	101	1087	24	162	53	12	0.09	8.03%	1.72	4.47	1.39	1.87	1.02	0.06
136493	215	127	559	32	218	68	16	0.14	11%	0.73	5.12%	1.43	2.34	1.53	0.06
136494	266	111	715	31	188	59	15	0.12	10%	1.62	4.94	1.32	2.62	1.07	0.06
136495	566	52	216	11	77	23	6	0.05	3.91	0.33	2.17	0.46	0.87	0.50	0.02
136496	473	72	666	16	110	37	10	0.07	6.35%	1.48	4.19	1.17	1.48	0.73	0.05
136497	173	111	485	32	165	63	16	0.12	11%	0.57	4.83	1.36	2.46	1.38	0.07
136498	130	97	365	25	136	53	14	0.09	9.45%	0.48	4.42	1.32	2.12	1.23	0.06
Minimum Detection	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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Client : Hawthorne Gold Corp
Project: Frasergold

211 Samples

Ship##22

116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:0013]

Print: Dec 27, 2007
Nov 06, 2007

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm
136499	Rock	3.1	0.01	0.01	<0.5	37	<2	68	8	<5	<3	5	<2	<2	<0.2	17	34	440	<5
136500	Rock	1.6	0.02	0.01	<0.5	35	<2	67	6	<5	<3	5	<2	<2	<0.2	19	34	427	<5
136501	Rock	5.0	0.01	0.01	<0.5	51	<2	121	8	<5	<3	6	<2	<2	<0.2	21	39	528	<5
136502	Rock	2.8	0.01	0.01	<0.5	22	<2	83	8	<5	<3	6	<2	<2	<0.2	20	36	495	<5
136503	Rock	4.5	0.02	0.02	<0.5	38	<2	75	6	<5	<3	6	<2	<2	<0.2	18	36	444	<5
136504	Rock	4.8	0.05	0.08	<0.5	31	<2	88	<5	<5	<3	5	<2	<2	<0.2	17	35	501	<5
136505	Rock	1.9	0.11	0.14	<0.5	27	6	77	<5	<5	<3	6	<2	<2	<0.2	17	33	435	<5
136506	Rock	6.7	0.03	0.05	<0.5	43	<2	85	<5	<5	<3	8	<2	<2	<0.2	17	35	480	<5
136507	Rock	4.0	0.19	0.29	<0.5	40	<2	83	<5	<5	<3	6	<2	<2	<0.2	23	38	490	<5
136508	Rock	2.4	0.29	0.31	<0.5	28	<2	86	<5	<5	<3	6	<2	<2	<0.2	20	35	454	<5
136509	Rock	3.4	0.33	0.42	<0.5	48	<2	57	<5	<5	<3	7	<2	<2	<0.2	25	36	507	<5
136510	Rock	4.5	0.08	0.08	<0.5	25	<2	86	<5	<5	<3	6	<2	<2	<0.2	20	37	486	<5
136511	Rock	—	0.13	0.12	<0.5	24	<2	88	<5	<5	<3	6	<2	<2	<0.2	18	38	442	<5
136512	Rock	3.4	0.13	0.06	<0.5	22	8	56	<5	<5	<3	5	<2	<2	<0.2	12	28	280	<5
136513	Rock	9.4	1.59	1.64	<0.5	49	<2	105	<5	<5	<3	7	<2	<2	<0.2	18	39	533	<5
136514	Rock	4.0	7.56	3.64	<0.5	41	3	46	<5	<5	<3	5	<2	<2	<0.2	15	33	311	<5
136515	Rock	2.9	16.14	11.09	<0.5	46	<2	144	<5	<5	<3	6	<2	<2	<0.2	15	37	485	<5
136516	Rock	5.1	0.19	0.20	<0.5	32	3	92	<5	<5	<3	6	<2	<2	<0.2	21	38	489	<5
136517	Rock	1.5	0.27	0.24	<0.5	47	<2	103	<5	<5	<3	6	<2	<2	<0.2	20	41	489	<5
136518	Rock	5.5	0.07	0.03	<0.5	24	<2	74	<5	<5	<3	6	<2	<2	<0.2	19	39	539	<5
136519	Rock	4.8	0.09	0.10	<0.5	33	<2	80	<5	<5	<3	6	<2	<2	<0.2	20	39	435	<5
136520	Rock	5.1	0.09	0.11	<0.5	29	<2	65	<5	<5	<3	5	<2	<2	<0.2	17	33	454	<5
136521	Rock	3.4	0.02	0.02	<0.5	14	<2	62	<5	<5	<3	5	<2	<2	<0.2	19	34	461	<5
136522	Rock	6.3	0.26	0.37	<0.5	48	<2	90	<5	<5	<3	5	<2	<2	<0.2	20	38	536	<5
136523	Rock	3.3	0.10	0.10	<0.5	36	<2	97	<5	<5	<3	6	<2	<2	<0.2	21	40	565	<5
136524	Rock	4.5	0.74	0.71	<0.5	29	<2	109	<5	<5	<3	5	<2	<2	<0.2	17	34	498	<5
136525	Rock	2.8	0.63	0.74	<0.5	39	<2	74	<5	<5	<3	6	<2	<2	<0.2	18	39	595	<5
136526	Rock	4.9	0.37	0.43	<0.5	22	<2	80	<5	<5	<3	5	<2	<2	<0.2	16	32	456	<5
136527	Rock	6.4	1.12	1.31	<0.5	45	5	64	<5	<5	<3	6	<2	<2	<0.2	16	36	463	<5
136528	Rock	4.0	86.85	103.76	8.8	48	<2	31	<5	<5	<3	5	<2	<2	<0.2	14	28	541	<5
136529	Rock	3.0	0.20	0.15	<0.5	30	3	93	<5	<5	<3	6	<2	<2	<0.2	19	37	445	<5
136530	Rock	2.3	0.08	0.09	<0.5	29	<2	85	<5	<5	<3	6	<2	<2	<0.2	19	37	507	<5
136531	Rock	4.9	0.27	0.37	<0.5	34	<2	83	<5	<5	<3	6	<2	<2	<0.2	20	34	467	<5
136532	Rock	2.3	0.03	0.03	<0.5	27	<2	73	7	<5	<3	6	<2	<2	<0.2	19	28	493	<5
136533	Rock	5.9	0.23	0.21	<0.5	79	<2	366	<5	<5	<3	22	<2	<2	<0.2	18	69	451	8
136534	Rock	2.5	0.03	0.03	<0.5	29	<2	118	6	<5	<3	7	<2	<2	<0.2	19	39	495	<5
136535	Rock	3.7	0.06	0.06	<0.5	34	<2	84	<5	<5	<3	5	<2	<2	<0.2	18	33	463	<5
136536	Rock	2.4	0.09	0.07	<0.5	44	<2	88	<5	<5	<3	6	<2	<2	<0.2	21	38	497	<5
136537	Rock	2.1	0.06	0.06	<0.5	26	<2	88	<5	<5	<3	6	<2	<2	<0.2	16	33	447	<5
Minimum Detection		0.1	0.01	0.01	0.5	1	2	1	5	5	3	1	2	2	0.2	1	1	2	5
Maximum Detection		9999.0	5000.00	5000.00	500.0	20000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000	10000	1000
Method		Spec	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

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116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:0013]

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
136499	97	97	617	16	172	47	14	0.08	9.14%	0.76	4.39	1.26	1.77	1.25	0.06
136500	94	89	698	23	156	48	13	0.09	8.62%	1.16	4.61	1.36	1.78	1.12	0.16
136501	146	113	536	24	191	64	16	0.13	11%	0.69	4.74	1.34	2.19	1.26	0.06
136502	106	105	538	29	184	55	15	0.12	9.88%	0.66	4.74	1.34	1.96	1.24	0.06
136503	98	95	579	28	163	52	14	0.09	8.83%	0.73	4.00	1.17	1.73	1.16	0.06
136504	121	103	586	26	178	55	15	0.10	9.47%	0.94	4.22	1.18	1.92	1.20	0.06
136505	118	92	582	22	173	48	13	0.09	8.63%	0.81	4.51	1.25	1.70	1.11	0.06
136506	98	123	678	15	164	50	14	0.08	9.19%	0.76	4.62	1.21	1.96	1.14	0.06
136507	156	101	645	11	164	54	15	0.08	9.62%	0.83	4.55	1.29	2.16	1.15	0.06
136508	208	90	421	19	135	50	13	0.08	8.31%	0.58	3.94	1.11	2.02	0.88	0.06
136509	371	104	585	18	203	54	15	0.10	9.59%	1.43	4.21	1.06	2.29	1.04	0.06
136510	212	106	580	25	194	58	15	0.11	9.93%	0.78	4.77	1.34	2.09	1.29	0.07
136511	287	98	460	23	178	56	14	0.10	9.04%	0.54	4.97	1.29	1.90	1.14	0.06
136512	450	77	704	14	151	33	11	0.08	5.90%	1.67	3.15	0.91	1.21	0.78	0.04
136513	412	110	671	20	180	54	14	0.10	9.23%	1.21	4.83	1.26	2.34	0.97	0.06
136514	419	60	472	15	95	34	9	0.06	5.63%	0.85	3.72	0.95	1.43	0.60	0.04
136515	393	91	379	21	130	51	13	0.10	8.40%	0.51	4.47	1.22	2.22	0.88	0.05
136516	218	101	563	22	182	57	15	0.10	9.49%	0.59	4.83	1.30	2.06	1.22	0.06
136517	290	97	682	11	163	47	15	0.08	9.27%	0.95	5.31%	1.54	2.18	1.03	0.07
136518	144	110	525	21	200	56	15	0.11	10%	0.58	4.77	1.29	2.24	1.32	0.06
136519	366	90	549	18	176	48	13	0.10	8.50%	1.12	4.34	1.14	1.83	1.08	0.06
136520	296	86	554	20	154	46	12	0.10	8.48%	1.12	4.09	1.13	2.03	1.08	0.06
136521	121	97	471	26	176	55	14	0.11	9.41%	0.45	4.83	1.31	2.10	1.35	0.06
136522	162	109	617	20	210	56	15	0.12	10%	1.14	4.84	1.25	2.64	1.26	0.06
136523	127	118	680	21	225	60	17	0.12	11%	0.81	5.66%	1.55	2.54	1.41	0.06
136524	227	94	718	16	172	48	13	0.10	8.70%	1.11	4.60	1.33	2.23	0.98	0.05
136525	303	112	521	20	195	59	15	0.11	11%	0.84	4.43	1.14	2.79	1.18	0.07
136526	163	86	614	17	149	46	12	0.09	8.18%	0.89	4.05	1.16	2.08	0.92	0.05
136527	301	88	480	10	150	40	12	0.08	8.03%	1.25	3.93	0.98	2.17	0.82	0.05
136528	311	98	712	20	163	48	13	0.10	8.52%	2.02	3.25	1.14	2.54	0.66	0.02
136529	171	98	513	24	176	54	14	0.10	9.24%	0.33	4.45	0.66	1.80	1.27	0.06
136530	149	105	631	23	182	59	15	0.10	9.69%	0.68	4.92	0.75	2.17	1.16	0.06
136531	129	108	442	25	213	57	14	0.11	9.62%	0.70	4.39	1.16	1.88	1.35	0.05
136532	99	106	471	28	200	60	14	0.11	9.47%	0.53	3.85	1.09	1.91	1.31	0.05
136533	140	408	1089	14	184	45	12	0.10	7.81%	2.92	4.43	0.96	1.85	0.97	0.07
136534	140	109	574	24	191	59	15	0.11	9.64%	0.38	4.22	0.56	2.03	1.28	0.06
136535	101	93	628	25	161	50	13	0.08	8.45%	0.84	4.32	1.22	1.78	1.10	0.06
136536	105	105	616	21	190	56	15	0.09	9.40%	0.58	4.71	0.92	1.92	1.21	0.06
136537	100	89	650	19	150	43	13	0.07	8.59%	0.88	4.43	1.29	1.76	1.13	0.06
Minimum Detection	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp **211 Samples** Print: Dec 27, 2007 Page 6 of 6
Project: Frasergold Ship##22 116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:0031] Nov 06, 2007 Section 1 of 2

Sample Name	Type	Wt Kg	Au g/mt	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm
136538	Rock	2.0	0.08	0.10	<0.5	32	<2	89	<5	<5	<3	5	<2	<2	<0.2	17	34	455	<5
136539	Rock	5.0	0.01	0.02	<0.5	44	21	83	8	<5	<3	6	<2	<2	<0.2	17	33	499	<5
136540	Rock	2.4	0.02	0.02	<0.5	38	16	78	5	<5	<3	5	<2	<2	<0.2	17	31	451	<5
136541	Rock	3.3	0.02	0.02	<0.5	30	<2	80	7	<5	<3	5	<2	<2	<0.2	16	32	434	<5
136542	Rock	2.9	0.02	0.01	<0.5	30	<2	72	10	<5	<3	5	<2	<2	<0.2	17	33	430	<5
136543	Rock	4.6	0.01	0.01	<0.5	44	10	82	10	<5	<3	6	<2	<2	<0.2	21	44	452	<5
136544	Rock	3.1	0.01	0.01	<0.5	45	3	86	<5	<5	<3	5	<2	<2	<0.2	17	33	430	<5
136545	Rock	5.2	0.02	0.03	<0.5	66	15	75	16	<5	<3	5	<2	<2	<0.2	28	39	498	<5
136546	Rock	4.2	0.01	0.01	<0.5	30	<2	94	11	<5	<3	6	<2	<2	<0.2	19	35	479	<5
136547	Rock	4.9	0.01	0.01	<0.5	63	<2	115	<5	<5	<3	17	<2	<2	<0.2	21	37	522	<5
136548	Rock	2.2	0.01	<0.01	<0.5	44	19	96	6	<5	<3	5	<2	<2	<0.2	24	40	487	<5
136549	Rock	3.4	0.01	0.01	<0.5	82	9	49	<5	<5	<3	5	<2	<2	<0.2	17	30	429	<5
136550	Rock	5.6	0.08	0.07	<0.5	41	<2	83	9	<5	<3	5	<2	<2	<0.2	20	33	431	<5
136551	Rock	4.5	0.03	0.02	<0.5	38	5	94	7	<5	<3	6	<2	<2	<0.2	19	37	470	<5
136552	Rock	1.4	0.04	0.04	<0.5	47	4	77	6	<5	<3	5	<2	<2	<0.2	18	34	456	<5
136553	Rock	4.9	0.02	0.01	<0.5	40	<2	75	8	<5	<3	5	<2	<2	<0.2	20	34	445	<5
RE 136293	Repeat	—	0.55	0.55	<0.5	47	<2	103	<5	<5	<3	6	<2	<2	<0.2	18	34	467	<5
RE 136312	Repeat	—	0.04	0.03	<0.5	30	<2	88	<5	<5	<3	5	<2	<2	<0.2	18	36	425	<5
RE 136332	Repeat	—	0.05	0.06	<0.5	32	<2	109	<5	<5	<3	6	<2	<2	<0.2	18	36	419	<5
RE 136401	Repeat	—	0.01	0.01	<0.5	51	<2	113	<5	<5	<3	19	<2	<2	<0.2	18	39	469	<5
RE 136421	Repeat	—	0.36	0.38	<0.5	44	<2	104	<5	<5	<3	7	<2	<2	<0.2	23	45	501	<5
RE 136440	Repeat	—	0.16	0.09	<0.5	39	<2	98	<5	<5	<3	6	<2	<2	<0.2	24	40	459	<5
RE 136460	Repeat	—	0.72	0.61	<0.5	59	<2	121	<5	<5	<3	7	<2	<2	<0.2	18	41	483	<5
RE 136479	Repeat	—	0.20	0.17	<0.5	37	<2	106	<5	<5	<3	8	<2	<2	<0.2	21	41	460	<5
RE 136499	Repeat	—	0.01	0.01	<0.5	38	<2	69	11	<5	<3	5	<2	<2	<0.2	19	35	450	<5
RE 136518	Repeat	—	0.04	0.04	<0.5	29	<2	76	<5	<5	<3	6	<2	<2	<0.2	19	39	528	<5
RE 136538	Repeat	—	0.06	0.06	<0.5	32	<2	88	<5	<5	<3	5	<2	<2	<0.2	18	34	458	<5
Blank iPL	Blk iPL	—	<0.01	<0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B	STD iPL	—	1.48	1.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B REF	STD iPL	—	1.46	1.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection		0.1	0.01	0.01	0.5	1	2	1	5	5	3	1	2	2	0.2	1	1	2	5
Maximum Detection		9999.0	5000.00	5000.00	500.0	20000	10000	10000	10000	2000	10000	1000	1000	2000	2000.0	10000	10000	10000	1000
Method		Spec	FA/AAS	FA/AAS	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

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Client : Hawthorne Gold Corp — **211 Samples** — Print: Dec 27, 2007 — Page 6 of 6
Project: Frasergold — Ship##22 — 116=Rock 95=Rock 11=Repeat 1=Blk iPL 1 [527010:19:56:70122707:003] Nov 06, 2007 — Section 2 of 2

Sample Name	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
136538	93	96	623	24	161	49	14	0.09	9.09%	0.77	4.53	1.30	1.86	1.21	0.06
136539	99	96	661	28	158	50	14	0.09	9.08%	0.81	4.66	1.25	1.97	1.18	0.06
136540	102	90	667	26	143	52	13	0.09	8.39%	0.85	4.57	1.25	1.83	1.10	0.06
136541	103	92	659	28	171	50	13	0.09	8.70%	0.69	4.63	1.22	1.75	1.22	0.06
136542	101	87	691	29	146	48	13	0.09	8.55%	0.72	4.35	1.13	1.79	1.16	0.06
136543	141	99	616	23	168	49	13	0.08	8.90%	0.50	4.42	0.65	1.94	1.20	0.05
136544	156	92	543	26	176	46	13	0.09	8.70%	0.97	4.00	1.12	1.82	1.20	0.06
136545	163	104	628	27	179	55	14	0.10	9.58%	1.09	4.58	1.21	2.04	1.34	0.07
136546	105	100	633	27	168	57	14	0.09	9.79%	0.42	4.84	0.77	2.11	1.38	0.06
136547	107	125	437	18	212	62	16	0.11	12%	0.34	5.42%	1.38	2.33	1.47	0.06
136548	99	104	566	30	177	56	15	0.11	9.98%	0.78	4.52	1.26	2.07	1.27	0.06
136549	145	82	1166	24	147	47	12	0.09	7.86%	1.94	3.88	1.09	1.78	1.00	0.05
136550	102	94	555	32	163	54	13	0.09	9.13%	0.75	4.23	1.20	1.86	1.30	0.06
136551	109	105	607	28	174	57	15	0.10	10%	0.45	4.89	0.87	2.06	1.42	0.06
136552	119	96	749	28	145	55	14	0.08	8.95%	0.45	4.76	0.73	1.93	1.21	0.06
136553	105	94	609	29	151	54	14	0.09	9.09%	0.61	4.48	1.07	1.88	1.28	0.06
RE 136293	283	91	1043	22	163	50	13	0.10	8.17%	2.07	4.80	1.45	2.11	0.85	0.06
RE 136312	101	111	563	30	194	57	14	0.10	9.13%	0.93	4.15	1.20	1.74	1.28	0.06
RE 136332	236	96	444	25	170	49	13	0.09	8.19%	0.98	4.14	1.15	1.71	1.06	0.06
RE 136401	290	123	626	18	238	53	15	0.14	9.89%	1.38	5.05%	1.35	1.94	1.23	0.05
RE 136421	207	143	506	26	228	70	16	0.10	11%	0.69	4.81	1.34	2.22	1.30	0.07
RE 136440	129	105	594	21	188	56	15	0.11	9.34%	0.88	4.42	1.26	2.02	1.14	0.07
RE 136460	137	143	586	18	219	64	15	0.11	9.93%	1.09	4.35	1.21	2.16	1.30	0.05
RE 136479	129	128	547	18	192	59	15	0.10	9.70%	0.79	4.53	1.30	2.11	1.18	0.06
RE 136499	105	99	612	26	175	51	14	0.09	9.10%	0.77	4.41	1.28	1.77	1.24	0.06
RE 136518	147	112	534	23	199	58	16	0.11	10%	0.58	4.78	1.29	2.24	1.33	0.06
RE 136538	93	95	615	23	160	48	14	0.09	9.10%	0.77	4.54	1.30	1.89	1.22	0.06
Blank iPL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GS-1P5B REF	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Minimum Detection	1	1	1	2	1	1	1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Detection	10000	10000	10000	10000	10000	10000	10000	10.00	5.00	10.00	5.00	10.00	10.00	10.00	5.00
Method	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM	ICPM

——=No Test Ins=Insufficient Sample Del=Delay Max=No Estimate Rec=ReCheck m=x1000 %=Estimate % NS=No Sample

Appendix F – Description of Underground Channel Samples and Locations

Underground channel sampling - 2007

Legend

kp	knotted phyllites
py	pyrite
po	pyrrhotite
cpy	chalcopyrite
sd	siderite
n/r	not recorded

Sample #	Northing UTM	Easting UTM	Sample length	Lithology	Quartz	# Qtz veins > 1cm	Graphite content	Sulphides	Sulphides	Description
	nad83	nad83	m		pct				pct (%)	
136293	5797649	665290.1	1	kp	20	n/r	high	py, sd	n/r	dissem py, carbonate in qtz veins
136294	5797649	665290.1	0.68	kp	0	n/r	high	py	n/r	elongate dissem py, along s2?
136295	5797648	665288.8	1	kp	0	n/r	high	py	n/r	dissem py, slight weathering of knots
136296	5797648	665288.8	0.54	kp	40	n/r	high	py, sd	n/r	dissem py, qtz veining 2mm to 10cm
136297	5797646	665287.6	1	kp	3	n/r	high	py, sd	n/r	minor qtz veining, knots weathered
136298	5797646	665287.6	0.78	kp	0	n/r	high	py	n/r	no qtz, minor dissem py
136299	5797644	665286.3	1	kp	5	n/r	high	py, sd	n/r	minor dissem py
136300	5797644	665286.3	0.7	kp	60	n/r	high	py, sd	n/r	qtz veining 2mm to 15cm, chlorite in qtz
136301	5797643	665285.1	1	kp	0	n/r	high	py	n/r	minor py
136302	5797643	665285.1	0.9	kp	15	n/r	high	py, sd	n/r	minor dissem py, qtz veins 2cm to 4cm with fe-carb, py, au
136303	5797641	665283.7	1	kp	30	n/r	high	py,po,sd	n/r	qtz veining 3cm to 10cm with fe-carb, chlorite, tarnished sulphides
136304	5797641	665283.7	0.7	kp	13	n/r	high	py, sd	n/r	minor dissem py, qtz veins with py, fe-carb in margins
136305	5797640	665282.6	1	kp	2	n/r	high	py, sd	n/r	minor dissem py, minor qtz veins <2cm
136306	5797640	665282.6	0.88	kp	4	n/r	high	py, sd	n/r	minor dissem py, minor qtz veins <2cm
136307	5797638	665281.4	1	kp	6	n/r	high	py,po,sd	n/r	minor dissem py, qtz veining <5cm w po filling fe-carb
136308	5797638	665281.4	0.8	kp	0	n/r	high	py	n/r	minor dissem py, no qtz veining
136309	5797637	665279.9	1	kp	0	n/r	high	py	n/r	minor dissem py

Sample #	Northing UTM	Easting UTM	Sample length	Lithology	Quartz	# Qtz veins > 1cm	Graphite content	Sulphides	Sulphides	Description
136310	5797637	665279.9	0.8	kp	0	n/r	high	py	n/r	minor dissem py
136311	5797635	665278.7	1	kp	2	n/r	high	py, sd	n/r	minor dissem py, thin qtz stringers 1mm to 10mm w fe-carb
136312	5797635	665278.7	0.7	kp	0.5	n/r	high	py, sd	n/r	minor qtz veining/stringers <10mm
136313	5797634	665277.5	1	kp	0	n/r	high	py	n/r	minor dissem py
136314	5797634	665277.5	0.55	kp	0	n/r	high	py	n/r	minor dissem py
136315	5797632	665276.2	1	kp	10	n/r	high	py, sd	n/r	qtz veins 10cm w fe-carb, py in margins
136316	5797632	665276.2	0.55	kp	0.5	n/r	high	py, sd	n/r	minor dissem py, minor qtz stringers
136317	5797630	665275	1	kp	45	n/r	high	py, sd	n/r	qtz veins 15cm
136318	5797630	665275	0.65	kp	70	n/r	high	py, sd	n/r	qtz veining <25cm
136319	5797629	665273.8	1	kp	40	n/r	high	py, sd	n/r	
136320	5797629	665273.8	0.55	kp	12	n/r	high	py, sd	n/r	qtz veins <10cm
136321	5797627	665272.5	1	kp	50	n/r	high	py, sd	n/r	qtz veins <20cm
136322	5797627	665272.5	0.65	kp	30	n/r	high	py, sd	n/r	qtz veins <5cm, weathered veins and knots
136323	5797626	665271.4	1	kp	5	n/r	high	py, sd	n/r	dissem py and minor qtz veining
136324	5797626	665271.4	0.6	kp	25	n/r	high	py,cpy,sd	n/r	qtz veining <5cm
136325	5797624	665270.2	1	kp	5	n/r	high	py, sd	n/r	minor dissem py, minor qtz veining 5cm
136326	5797643	665279.3	1	kp	20	n/r	high	py, sd	n/r	dissem py, qtz veining <10cm
136327	5797643	665279.3	0.7	kp	10	n/r	high	py, sd	n/r	qtz veining <5cm
136328	5797644	665277.8	1	kp	10	n/r	high	py, sd	n/r	qtz veining <5cm
136329	5797646	665276.3	1	kp	12	n/r	high	py,po,sd	n/r	qtz veins <5cm
136330	5797646	665276.3	1	kp	5	n/r	high	py, sd	n/r	qtz veining <5cm
136331	5797647	665274.7	1	kp	4	n/r	high	py,po,sd	n/r	qtz veining <3cm
136332	5797647	665274.7	0.8	kp	20	n/r	high	py, sd	n/r	qtz veining <10cm
136333	5797648	665273	1	kp	5	n/r	high	py, sd	n/r	qtz veins <2cm with chlorite
136334	5797648	665273	0.9	kp	10	n/r	high	py, sd	n/r	qtz veins 1cm to 7cm
136335	5797649	665271.3	1	kp	7	n/r	high	py, sd	n/r	qtz veins <3cm
136336	5797649	665271.3	0.7	kp	25	n/r	high	py,cpy,sd	n/r	qtz veins 4cm to 15cm, minor cpy, fe-carb in vein margins
136337	5797650	665269.8	1	kp	30	n/r	high	py,po,cpy,sd	n/r	dissem py in kp, qtz veining <20cm w fe-carb,py,cpy,po fill in margins
136338	5797650	665269.8	0.9	kp	2	n/r	high	py, sd	n/r	qtz veins <2cm

Sample #	Northing UTM	Easting UTM	Sample length	Lithology	Quartz	# Qtz veins > 1cm	Graphite content	Sulphides	Sulphides	Description
136339	5797652	665268.2	1	kp	1	n/r	high	py,cpy,sd	n/r	dissem py, qtz veins <1cm
136340	5797652	665268.2	0.75	kp	3	n/r	high	py,cpy,sd	n/r	dissem py, qtz stringers w sulphides, qtz veins <3cm
136341	5797653	665266.7	1	kp	35	n/r	high	py,po,sd	n/r	qtz veining 1cm to 10cm
136342	5797653	665266.7	0.55	kp	45	n/r	high	py,po,sd	n/r	qtz veining 1cm to 15cm
136343	5797654	665265.2	1	kp	25	n/r	high	py, sd	n/r	qtz veining 0.5cm to 4cm
136344	5797654	665265.2	0.5	kp	10	n/r	high	py,po,sd	n/r	qtz stringers and veining 5mm to 5cm
136345	5797655	665263.5	1	kp	35	n/r	high	py, sd	n/r	qtz veining 1cm to 25cm
136346	5797655	665263.5	0.65	kp	30	n/r	high	py,po,sd	n/r	qtz veining, late fractures w fe-carb fill
136347	5797657	665259.1	1	kp	4	n/r	high	py, sd	n/r	minor qtz veining 0.5cm to 3cm
136348	5797657	665259.1	0.65	kp	30	n/r	high	py, sd	n/r	deformed veining 1mm to 6cm, strongly graphitic phyllite w no knots in wall rock
136349	5797658	665260.2	1	kp	10	n/r	high	py, sd	n/r	qtz veining 1mm to 5cm
136350	5797658	665260.2	0.48	kp	8	n/r	high	py, sd	n/r	minor qtz veining 5mm to 3cm
136401	5797660	665261.5	1	kp	10	n/r	high	py,po,sd	n/r	qtz stringers and veining <5cm
136402	5797660	665261.5	0.65	kp	45	n/r	high	py, sd	n/r	qtz vein 35cm, chlorite patches in qtz
136403	5797661	665262.9	1	kp	25	n/r	high	py, sd,	n/r	qtz veining, late fractures w fe-carb and qtz fill
136404	5797661	665262.9	0.45	kp	5	n/r	high	py, sd	n/r	minor dissem py, qtz veining 2cm, high fe-carb content in vein
136405	5797663	665264.2	1	kp	12	n/r	high	py, sd	n/r	deformed qtz veining 1cm to 3cm
136406	5797663	665264.2	0.8	kp	12	n/r	high	py, sd	n/r	qtz stringers and veining <10cm
136407	5797664	665265.4	1	kp	35	n/r	high	py,po,cpy,sd	n/r	qtz veining w chlorite, thin siliceous stringers in phyllite
136408	5797664	665265.4	0.8	kp	12	n/r	high	py,po,sd	n/r	qtz veining 5mm to 3cm
136409	5797666	665266.4	1	kp	17	n/r	high	py,cpy,sd	n/r	qtz veining 5mm to 15cm
136410	5797666	665266.4	0.73	kp	60	n/r	high	py,po,sd	n/r	qtz veining 2cm to 25cm
136411	5797668	665267.3	1	kp	35	n/r	high	py,po,sd	n/r	qtz veining 5cm to 20cm
136412	5797668	665267.3	0.62	kp	5	n/r	high	py,cpy,po,sd	n/r	minor qtz veining 1mm to 2cm
136413	5797669	665266	1	kp	2	n/r	high	py, sd	n/r	dissem py, small qtz veins

Sample #	Northing UTM	Easting UTM	Sample length	Lithology	Quartz	# Qtz veins > 1cm	Graphite content	Sulphides	Sulphides	Description
136414	5797669	665266	0.55	kp	15	n/r	high	py, sd	n/r	qtz veining, minor stringers
136415	5797671	665264.5	1	kp	12	n/r	high	py,po,cpy,sd	n/r	qtz veining 5mm to 5cm, minor carbonate veinlets
136416	5797671	665264.5	0.8	kp	10	n/r	high	py,po,cpy	n/r	qtz veins 5mm to 5cm, stringers w carbonate fill
136417	5797672	665262.9	1	kp	1	n/r	high	py,po,sd	n/r	minor veins <1cm, stringers w qtz and fe-carb fill
136418	5797672	665262.9	0.72	kp	30	n/r	high	py,po,cpy,sd	n/r	qtz veins w boudins
136419	5797673	665261.2	1	kp	22	n/r	high	py,po,cpy,sd	n/r	discontinuous qtz veins 1cm to 15cm, py, po, fe-carb in phyllite
136420	5797673	665261.2	0.67	kp	50	n/r	high	py,po,sd	n/r	qtz veins 1cm to 20cm, minor chlorite in qtz
136421	5797675	665259.9	1	kp	5	n/r	high	py,po,sd	n/r	minor qtz veining
136422	5797675	665259.9	0.75	kp	30	n/r	high	py,po,sd	n/r	qtz veining 5mm to 10cm
136423	5797676	665258.5	1	kp	10	n/r	high	py,po,sd	n/r	qtz veining 2mm to 5cm
136424	5797676	665258.5	0.6	kp	65	n/r	high	py,po,sd	n/r	qtz veins <40cm, minor phyllite reminants in vein
136425	5797677	665257	1	kp	35	n/r	high	py,po,cpy,sd	n/r	qtz veining 5mm to 15cm
136426	5797677	665257	0.7	kp	13	n/r	high	py,po,sd	n/r	qtz veining 5mm to 3cm
136427	5797679	665255.8	1	kp	20	n/r	high	py, sd	n/r	qtz veining 5mm to 15cm
136428	5797679	665255.8	0.8	kp	1	n/r	high	py, po	n/r	minor qtz veinlets
136429	5797680	665254.3	1	kp	15	n/r	high	py,po,sd	n/r	qtz veins 1cm to 5cm, minor py, po in phyllite
136430	5797680	665254.3	0.8	kp	7	n/r	high	py,po,sd	n/r	qtz veining 1cm to 5cm thick, late fractures w fe-carb fill
136431	5797682	665252.8	1	kp	20	n/r	high	py,po,cpy,sd	n/r	qtz veining 1cm to 5cm
136432	5797682	665252.8	0.8	kp	30	n/r	high	py,po,cpy,sd	n/r	qtz vein 25cm
136433	5797683	665251.4	1	kp	16	n/r	high	py,po,cpy,sd	n/r	qtz 1cm to 5cm
136434	5797683	665251.4	0.8	kp	0	n/r	high	py	n/r	minor dissem py, minor fe-carb veinlets
136435	5797685	665250	1	kp	30	1	medium		0.5	n/r
136436	5797685	665250	0.72	kp	6	1	medium		0.5	n/r
136437	5797686	665248.7	1	kp	22	4	medium		1	n/r
136438	5797686	665248.7	0.9	kp	0	0	medium		1	n/r
136439	5797687	665247.3	1	kp	45	3	medium		1.5	n/r
136440	5797687	665247.3	0.75	kp	0	0	medium		0.5	n/r

Sample #	Northing UTM	Easting UTM	Sample length	Lithology	Quartz	# Qtz veins > 1cm	Graphite content	Sulphides	Sulphides	Description
136441	5797689	665246.1	1	kp	15		medium		0.5	n/r
136442	5797689	665246.1	0.65	kp	0	0	medium		0.5	n/r
136443	5797693	665243.2	1	kp	3		medium		0.5	n/r
136444	5797693	665243.2	1	kp	0	0	medium		0.5	n/r
136445	5797695	665241.8	1	kp	10	3	medium		2	n/r
136446	5797695	665241.8	0.65	kp	30	2	medium		1	n/r
136447	5797696	665240.7	1	kp	2	1	medium		3	n/r
136448	5797696	665240.7	0.77	kp	2	1	medium		3	n/r
136449	5797698	665239.3	1	kp	0	0	medium		3	n/r
136450	5797698	665239.3	0.72	kp	0	0	medium		3	n/r
136451	5797699	665237.9	1	kp	0	0	medium		3	n/r
136452	5797699	665237.9	0.69	kp	19	2	medium		3	n/r
136453	5797701	665236.5	1	kp	0	0	medium		2.5	n/r
136454	5797701	665236.5	0.82	kp	20	1	medium		2	n/r
136455	5797702	665235.2	1	kp	0	0	medium		1.5	n/r
136456	5797702	665235.2	0.57	kp	0	0	medium		1	n/r
136457	5797704	665234.2	1	kp	0	0	medium		2	n/r
136458	5797704	665234.2	0.78	kp	0	0	medium		2	n/r
136459	5797706	665233.9	1	kp	7	2	medium	py, po	2	n/r
136460	5797706	665233.9	0.6	kp	0	0	medium	py, po	1	n/r
136461	5797708	665233.4	1	kp	25	8	medium	py, po	2	n/r
136462	5797708	665233.4	0.65	kp	0	0	medium	py, po	2	n/r
136463	5797709	665232.2								n/r
136464	5797709	665232.2	0.7	kp	0	0	medium	py, po	1.5	n/r
136465	5797713	665228.8	1	kp	25	5	medium	py, po	1.5	n/r
136466	5797713	665228.8	0.72	kp	0	0	medium	py, po	1	n/r
136467	5797714	665227.7	0.9	kp	0	0	medium	py, po	0.5	n/r
136468	5797714	665227.7	1.08	kp	22	5	medium	py, po	0.5	n/r
136469	5797716	665226.3	1	kp	5	1	medium	py, po	0.5	n/r
136470	5797716	665226.3	0.78	kp	10	2	medium	py, po	2	n/r
136471	5797718	665225	1	kp	8	4	medium	py, po	2	n/r
136472	5797718	665225	0.8	kp	43	4	medium	py, po	3	n/r
136473	5797719	665223.6	1	kp	0	0	medium	py, po	2	n/r
136474	5797719	665223.6	0.73	qtz	100	1	n/a	py, po	0.5	n/r
136475	5797721	665222.8	1	kp	0	0	medium	py, po	0	n/r
136476	5797721	665222.8	0.9	kp	0	0	medium	py, po	0.5	n/r
136477	5797722	665221.3	1	kp	0	0	medium	py, po	0.5	n/r
136478	5797722	665221.3	0.38	kp	0	0	medium	py, po	1	n/r
136479	5797723	665219.7	1	kp	0	0	medium	py, po	3	n/r

Sample #	Northing UTM	Easting UTM	Sample length	Lithology	Quartz	# Qtz veins > 1cm	Graphite content	Sulphides	Sulphides	Description
136480	5797723	665219.7	0.55	kp	20	1	medium	py, po	2	n/r
136481	5797725	665218.4	1	kp	0	0	medium	py, po	3	n/r
136482	5797725	665218.4	0.8	kp	6	1	medium	py, po	3	n/r
136483	5797727	665215	1	kp	40	4	medium	py, po	2.5	n/r
136484	5797727	665215	0.74	kp	0	0	medium	py, po	1.5	n/r
136485	5797728	665213.3	1	kp	18	1	medium	py, po	1	n/r
136486	5797728	665213.3	0.39	kp	0	0	medium	py, po	2	n/r
136487	5797729	665211.6	1	kp	20	1	medium	py, po	1	n/r
136488	5797729	665211.6	0.43	kp	0	0	medium	py, po	2	n/r
136489	5797730	665209.1	1	kp	65	1	medium	py, po	1.5	n/r
136490	5797730	665209.1	0.6	kp	10	1	medium	py, po	2	n/r
136491	5797731	665210.1	1	kp	20	1	medium	py, po	2.5	n/r
136492	5797731	665210.1	0.55	kp	0	0	medium	py, po	2.5	n/r
136493	5797733	665211.3	1.06	kp	22	5	medium	py, po	1	n/r
136494	5797734	665212.9	1.14	kp	46	5	medium	py, po	3.5	n/r
136495	5797736	665214.2	1	kp	62		medium	py, po	0.5	n/r
136496	5797737	665215.4	1.06	kp	70	4	medium	py, po	1	n/r
136497	5797739	665216.6	1	kp	10	3	medium	py, po	2.5	n/r
136498	5797739	665216.6	0.43	kp	5	1	medium	py, po	2.5	n/r
136499	5797740	665217.9	1	kp	0	0	medium	py, po	0	n/r
136500	5797740	665217.9	0.5	kp	0	0	medium	py, po	0	n/r
136501	5797742	665219.1	1	kp	9	1	medium	py, po	0	n/r
136502	5797742	665219.1	0.62	kp	3	1	medium	py, po	0	n/r
136503	5797743	665220.6	1.06	kp	0	0	medium	py, po	0	n/r
136504	5797745	665221.5	1	kp	5	1	medium	py, po	1	n/r
136505	5797745	665221.5	0.5	kp	0	0	medium	py, po	0.5	n/r
136506	5797746	665223	0.8	kp	0	0	medium	py, po	0	n/r
136507	5797691	665249.2	1	kp	12	1	medium	py, po	1	n/r
136508	5797691	665249.2	0.6	kp	6	1	medium	py, po	0.5	n/r
136509	5797693	665249	1	kp	50	2	medium	py, po	0.5	n/r
136510	5797695	665249.3	1	kp	21	4	medium	py, po	0.5	n/r
136511	5797695	665249.3	0.55	kp	10	2	medium	py, po	0.5	n/r
136512	5797697	665250	1	kp	30	5	medium	py, po	0.5	n/r
136513	5797699	665250.6	1	kp	55	5	medium	py, po	1	n/r
136514	5797701	665250.9	1	kp	50	1	medium	py, po	1	n/r
136515	5797701	665250.9	0.7	kp	31	8	medium	py, po	1	n/r
136516	5797703	665250.8	1	kp	13	3	medium	py, po	1	n/r
136517	5797703	665250.8	0.5	kp	11	1	medium	py, po	1	n/r
136518	5797705	665249.9	1	kp	3	1	high	py, po	0.5	n/r

Sample #	Northing UTM	Easting UTM	Sample length	Lithology	Quartz	# Qtz veins > 1cm	Graphite content	Sulphides	Sulphides	Description
136519	5797705	665249.9	0.8	kp	7	1	high	py, po	1	n/r
136520	5797706	665249.3	1	kp	22	2	high	py, po	0.5	n/r
136521	5797706	665249.3	0.65	kp	0	0	high	py, po	0.5	n/r
136522	5797708	665248.3	1	kp	6	1	high	py, po	1	n/r
136523	5797708	665248.3	0.88	kp	4	1	high	py, po	1	n/r
136524	5797710	665247.6	1	kp	11	2	high	py, po	1	n/r
136525	5797712	665247.1	1	kp	23	8	medium	py, po	2	n/r
136526	5797712	665247.1	0.7	kp	9	1	medium	py, po	1	n/r
136527	5797714	665246.4	1	kp	10	2	medium	py, po	1	n/r
136528	5797716	665245.8	1	kp	45	2	medium	py, po	1	n/r
136529	5797718	665245.4	1	kp	4	1	medium	py, po	0.5	n/r
136530	5797718	665245.4	0.7	kp	0	0	medium	py, po	0.5	n/r
136531	5797720	665245.1	1	kp	5	1	high	py, po	0.5	n/r
136532	5797720	665245.1	0.6	kp	0	0		py, po	1	n/r
136533	5797722	665245.8	1	kp	0	0	medium	py, po	0.5	n/r
136534	5797722	665245.8	0.6	kp	0	0	medium	py, po	0.5	n/r
136535	5797723	665247	1	kp	0	0	medium	py, po	2.5	n/r
136536	5797723	665247	0.76	kp	0	0	medium	py, po	1	n/r
136537	5797724	665248.8	1	kp	0	0	medium	py, po	1	n/r
136538	5797724	665248.8	0.55	kp	0	0	medium	py, po	1	n/r
136539	5797725	665250.6	1	kp	0	0	medium	py, po	1.5	n/r
136540	5797725	665250.6	0.65	kp	0	0	medium	py, po	1.5	n/r
136541	5797726	665251.7	1	kp	0	0	medium	py, po	0.5	n/r
136542	5797726	665251.7	0.57	kp	0	0	medium	py, po	0.5	n/r
136543	5797728	665252.8	1	kp	0	0	medium	py, po	0	n/r
136544	5797728	665252.8	0.5	kp	0	0	medium	py, po	0	n/r
136545	5797729	665254.2	1	kp	20	4	medium	py, po	0.5	n/r
136546	5797729	665254.2	0.67	kp	0	0	medium	py, po	1	n/r
136547	5797731	665255.8	1	kp	3	1	medium	py, po	1	n/r
136548	5797732	665257.2	1	kp	0	0	medium	py, po	0.5	n/r
136549	5797732	665257.2	0.42	kp	0	0	medium	py, po	0	n/r
136550	5797733	665258.5	0.8	kp	0	0	medium	py, po	1	n/r
136551	5797735	665259.6	1	kp	0	0	low	py, po	0.5	n/r
136552	5797735	665259.6	0.52	kp	0	0	low	py, po	0.5	n/r
136553	5797736	665261.1	1	kp	0	0	low	py, po	0	n/r

Average Sample Length **0.80932** **metres**

Appendix G – Underground Bulk Sample Descriptions and Locations

Bulk Sampling Sample Descriptions at Each Site - 2007

kp knotted phyllites
py pyrite
po pyrrhotite

Sample #	Location - Adit reference	Easting NAD83	Northing NAD83	elevation metres	lithology	qtz %	graphite content	sulphides	description
BS-1	Round 169 SE wall	665221.41	5797740.7	1500	kp	20	high	py, po	kp, knots 3-8mm along axis; phyllite has higher graphite content closer to qtz vein margins; qtz vein (mm to 15cm) contain fe-carb in margins, some larger accumulations; fe-carb associated w chlorite, py, po; veins are sub parallel to S1 clevage; some weathering of carbonate has occurred
BS-2	Round 164 NW wall	665285.2	5797645.9	1500	kp	95	high	py, po	sample mostly from 1m qtz vein, running at high angle to S0/S1 and S2; minor phyllite is very graphitic, with fe-carb and quartz stringers with sulphides; the vein contains remnants of phyllite, associated w fe-carb in quartz; majority of quartz is barren
BS-3	Round 162 NW wall	665279.46	5797639.4	1500	kp	15	high	py, po	kp w qtz veining (mm to 10cm), showing pinch and swell textures; veinlets in phyllite w fe-carb and sulphides along laminations
BS-4	Round 155 SW wall	665214.69	5797735.9	1500	kp	20	high	py, po	kp w qtz veins and veinlets (mm to 15cm); fe-carb and sulphides in qtz margins; kp has py, po along S1 lineations
BS-5	Round 11 NE wall	665212.48	5797733.7	1500	kp	40-50	high	py, po	kp with qtz veins and veinlets, mm to 20cm; fe-carb occurring in qtz vein margins, associated with py, po mineralization
BS-6	Round 45 SW wall	665218.53	5797725.1	1500	kp	20	high	py, po	kp w qtz veining and stringers (mm to 5cm); serecite in phyllite, close to zones of qtz veining;

Sample #	Location - Adit reference	Easting NAD83	Northing NAD83	elevation metres	lithology	qtz %	graphite content	sulphides	description
									qtz veins associated w chlorite, fe-carb and sulphides
BS-7	Round 112 NW wall	665238.66	5797704.2	1500	kp	40	high	py, po	kp w qtz veining, pinch and swell textures, with remnants of phyllite in the quartz; veins and veinlets (mm to 30cm); some faulting/slip surfaces; fe-carb associated w qtz and sulphides
BS-8	Round 117 NW wall	665256.5	5797678.6	1500	kp	30	high	py, po	kp w qtz veining (mm to 15cm), some boudins; veining mostly sub parallel to S0/S1 and S2; fe-carb in qtz margins associated w sulphides
BS-9	Round 127 SW wall	665265.7	5797664.6	1500	kp	20	high	py, po	kp w qtz boudins and veins and stringers (mm to 10cm); serecite lenses in kp, near qtz vein zones; qtz associated w sulphides, fe-carb; some chlorite in qtz; possible au
BS-10	Round 135 NW wall	665260.76	5797658.6	1500	kp	50	high	py, po	kp w qtz veins (mm to 30cm); faulting and deformation, complex qtz vein pattern; serecite lenses occurring in kp, displaying deformation; minor chlorite associated w qtz
BS-11	Round 140 NW wall	665274.83	5797647.3	1500	kp	<1	high	py, po	kp w v minor qtz as veinlet (mm scale); some fe-carb and sulphide in qtz; some sulphides occurring in phyllite, possibly associated w carbonate as laminations; knots range in size (2mm to 12mm along axis), some are very elongated